



LOCAL NOTICE TO MARINERS

U.S. Department of Transportation

United States Coast Guard



FEBRUARY MONTHLY EDITION

February 04, 2003

Issued by:

Commander, Seventh Coast Guard District
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For questions, comments and suggestions,
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 email at: jaustin@d7.uscg.mil
 Office hours 7:30 a.m. - 4:00 p.m., M-F

The Local Notice to Mariners is available online at:

<http://www.navcen.uscg.gov/lnm/d7>

BROADCAST NOTICE TO MARINERS

Navigation information having been of immediate concern to the Mariner, and promulgated by the following broadcasts, has been incorporated in this notice when still effective:

- CCGD7 (D7) BNM 173-03 to 224-03
- GROUP CHARLESTON (CHA) BNM 026-03 to 034-03
- GROUP MAYPORT (MAY) BNM 043-03 to 071-03
- GROUP MIAMI (MIA) BNM 048-03 to 071-03
- GROUP KEY WEST (KEY) BNM 011-03 to 015-03
- GROUP ST. PETERSBURG (STP) BNM to 142-03 to 193-03
- SAN JUAN GANTSEC (GAN) BNM 056-03 to 067-03

NOTES:

- (1) Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity, mariners should proceed with caution.
- (2) The Local Notice to Mariners consists of a Monthly Edition and Weekly Supplemental. The Monthly Edition should be maintained as a reference. Recurring information is published only once a month.
- (3) To change your mailing address, start or discontinue receiving this publication, please call (305) 415-6730 or send an email to Mr. Bernie Dukes at: bdukes@d7.uscg.mil.

REFERENCES:

- Light List, Vol. III, Atlantic and Gulf Coasts, 2002 Edition (COMDTPUB P16502.3).
 U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West, 2002 (34th Edition).
 U.S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico and Virgin Islands 2003 (30th Edition).

The United States Coast Guard Navigation Information Service (NIS)

The United States Coast Guard Navigation Information Service (NIS), operated by the USCG Navigation Center, is staffed 24 hours a day, 7 days a week. The NIS provides information on the current operational status, effective policies, and general information for GPS, DGPS, and LORAN-C. The NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar Users (NANU). NANU notices can be obtained via email subscription through the USCG Navigation Center website <http://www.navcen.uscg.gov/gps/status/default.htm>. In addition, the NIS investigates all reports of degradation or loss of GPS, DGPS or LORAN service. Mariners are encouraged to report all degradation or loss of radio navigation services to the NIS via any of the following: Phone: (703) 313-5900, Email: webmaster@smtp.navcen.uscg.mil, or on the World Wide Web at: <http://www.navcen.uscg.gov>.

REPORT DISCREPANCIES IN AIDS TO NAVIGATION TO THE NEAREST COAST GUARD UNIT

ABBREVIATION DEFINITIONS

ACOE - Army Corps of Engineers
 AICW - Atlantic Intracoastal Waterway
 BKW - Breakwater
 BNM - Broadcast Notice to Mariner
 CHA - Charleston, SC
 CGD07 - Coast Guard District Seven

ADRIFT - Buoy Adrift
 B - Buoy
 B - Refer to Light List (Pg. xiv)
 CG - Refer to Light List (Pg. xv)
 CHAN - Channel
 CR - Refer to Light List (Pg. xv)

C/O - Cut Off
 CONSTR - Construction
 CONST - Construction
 DBD/DAYBD - Dayboard
 DBN IMCH - Daybeacon Improper Characteristic
 DMGD - Daybeacon Damaged
 EVAL - Evaluation
 FL - Flashing
 GAN - San Juan, PR
 HAZ - Hazard to Navigation
 HOR - Horizontal Clearance
 IMPCHA - Improper Characteristics
 INOP - Not Operating
 KBG - Refer to Light List (Pg. xv)
 KBR - Refer to Light List (Pg. xv)
 KBW - Refer to Light List (Pg. xv)
 KGB - Refer to Light List (Pg. xv)
 KGR - Refer to Light List (Pg. xv)
 KGW - Refer to Light List (Pg. xv)
 KRB - Refer to Light List (Pg. xvi)
 KRG - Refer to Light List (Pg. xvi)
 KRW - Refer to Light List (Pg. xvi)
 KWB-I - Refer to Light List (Pg. xvi)
 KWG-I - Refer to Light List (Pg. xvi)
 KWR-I - Refer to Light List (Pg. xvi)
 LB - Lighted Buoy
 LGB - Lighted Gong Buoy
 LNM - Local Notice to Mariners
 LT CONT - Light Continuous
 MAY - Mayport, FL
 MISS - Missing
 MR-I - Refer to Light List (Pg. xvi)
 NB - Refer to Light List (Pg. xvi)
 ND - Refer to Light List (Pg. xvi)
 NIMA - National Imagery and Mapping Agency
 NO - Number
 NR - Refer to Light List (Pg. xvi)
 NW - Notice Writer
 OBSCU - Obscured
 OBSTR - Obstruction
 RBN - Radio Beacon
 RECOVERED - Aid Recovered
 REDINT - Reduced Intensity
 RELIGHTED - Aid Relighted
 RESET ON STATION - Aid Reset on Station
 RIV - River
 SG - Green Square on pile
 SHL - Shoaling
 STP - St. Petersburg, FL
 STM - Statue Mile
 TRLB - Temporarily Replaced by Lighted Buoy
 TR-TY - Red Triangle with Yellow Triangle on pile

CONT - Contour
 CRK - Creek
 DBN - Daybeacon
 DBN/DEST - Daybeacon Destroyed
 DISCON - Discontinued
 EST - Established Aid
 EXT - Extinguished
 F/S - Fog Signal
 GICW - Gulf Intracoastal Waterway
 HBR - Harbor
 HT - Height
 INL - Inlet
 ISL - Islet
 KBG-I - Refer to Light List (Pg. xv)
 KBR-I - Refer to Light List (Pg. xv)
 KEY - Key West, FL
 KGB-I - Refer to Light List (Pg. xv)
 KGR-I - Refer to Light List (Pg. xv)
 KGW-I - Refer to Light List (Pg. xvi)
 KRB-I - Refer to Light List (Pg. xvi)
 KRG-I - Refer to Light List (Pg. xvi)
 KWB - Refer to Light List (Pg. xvi)
 KWG - Refer to Light List (Pg. xvi)
 KWR - Refer to Light List (Pg. xvi)
 LAT - Latitude
 LBB - Lighted Bell Buoy
 LONG - Longitude
 LT - Light
 LWB - Lighted Whistle Buoy
 MIA - Miami, FL
 MR - Refer to Light List (Pg. xvi)
 N/A - Not Available
 N/C - Not Charted
 NG - Refer to Light List (Pg. xvi)
 NL - Refer to Light List (Pg. xvi)
 NOS - National Ocean Service
 NW - Refer to Light List (Pg. xvi)
 NY - Refer to Light List (Pg. xvi)
 OBST - Obstruction
 PRIV - Private Aid
 REBUILT - Aid Rebuilt
 RED - Red Buoy
 RRL - Range Rear Light
 RELOC - Relocated
 RFL - Range Front Light
 SEC - Section
 SG-SY - Green Square with Yellow Square on pile
 SND - Sound
 TEMP - Temporary Aid Change
 TR - Red Triangle on pile
 TRLT - Temporarily Replaced by Light
 TRUB - Temporarily Replaced by Unlighted Buoy

I. SPECIAL NOTICE

SAFETY ADVISORY - MARINE TELEVISION ANTENNAE INTERFERENCE WITH GPS

This safety advisory applies to the Coast Guard cutter fleet and boat forces community and is provided for informational purposes only. It has come to the attention of the Coast Guard and Federal Communications Commission (FCC) that certain consumer electronics-grade active VHF/UHF marine television antennas are causing operational degradation in the performance of global positioning system (GPS) receivers. This interference may be realized as a display of inaccurate position information or a complete loss of GPS receiver acquisition and tracking ability.

The interference is not limited to the GPS equipment onboard the vessel with the installed active marine television antennae. There have been reports of interference occurring on other vessels and installations operating up to 2000 feet away from vessels using such antennas. In one particular case, the interference caused the position of the vessel as displayed on the electronic chart to move erratically and dramatically often across large expanses of land. As can be expected, various data displays indicated erroneous information such as excessive speeds. In these instances the problem would occasionally correct itself while at other times required resetting the system. To the vessel's crew these annoyances were frustrating and caused concerns that perhaps less obvious inaccuracies were occurring. Ultimately this affected their confidence in the performance of the GPS and electronic chart display and information system.

The FCC identified the following models of marine television antennas as having potential problems during the investigation of GPS interference:

A. TDP (Tandy Distribution Products) Electronics - Mini State Electronic amplified UHF/VHF TV ANTENNA - MODELS 5MS740, 5MS750, AND 5MS921.

B. Radio Shack Corporation - Long Range Amplified Omni Directional TV Antenna - Model 15-1624.

C. Shakespeare Corporation - Seawatch - Models 2040/Code Date 02A00, 2050/Code Date 03A00 (Code dates are found on the antenna power supply).

The GPS interference problem may not be limited to the marine television models listed above.

4. If mariners experience outages or degradation of their GPS receiver operation, they should perform an on-off test of their marine television antennae. If turning off the power to the marine television antenna results in improvement in the GPS receiver performance, the marine television antenna may be the source of interference in the GPS band. In that case, the mariner should contact the manufacturer of the marine television antenna and identify the symptoms. If turning off the marine television antennae does not improve the GPS receiver performance or if mariners identify another marine television antenna (not listed above) with a GPS interference problem, mariners have been requested to contact the 24-hour Coast Guard Navigation Information Service At 703-313-5900 Or Email to NISWS@NAVCEN.USCG.MIL.

5. Questions or comments related to this information may be addressed to Mr. William Cairns (G-SCT-2) at 202-267-6599 / Email to WCAIRNS@COMDT.USCG.MIL or LCDR Kathryn L. Oakley (G-WKS-4) at 202-267-2965 / Email to KOAKLEY@COMDT.USCG.MIL.

Ref: LNM 03 and 04/03

PUERTO RICO – ISABELLA DGPS BROADCAST SITE

Puerto Rico – Isabella DGPS Broadcast Site is off air as of January 30, 2003, until further notice.

DGPS MACON (822) GEORGIA UNAVAILABILITY

Macon, Georgia DGPS has been briefly unavailable each day since January 14, 2003 due to recurring high Horizontal Dilution of Precision (HDOP). The site has recently experienced brief outages of six minutes daily beginning at 0954Z due to constellation orbits. Users should expect the potential outage to occur four minutes earlier each day. Alternate DGPS coverage is available from the Millers Ferry and Savannah DGPS sites. Users may address inquiries to the DGPS Eastern Operations Control Officer (CWO2 Thomas Coyne) at 703-313-5811.

Ref: LNM 03 and 04/03

DGPS SAVANNAH (818) GEORGIA OFF AIR TIMES

Savannah, Georgia DGPS will be off air from February 12, 2003, from 9:00 a.m. to 11:00 a.m. Alternate dates and will be February 13, 2003, from 9:00 a.m. to 11:00 a.m. Users shall address inquiries to the DGPS Eastern Operations Control Officer (CWO2 Thomas Coyne) at 703-313-5811.

Ref: LNM 01, 02, 03 and 04/03

KEY WEST FLORIDA DGPS BROADCAST SITE

Key West, Florida DGPS Broadcast Site is operating at reduced power as of February 3, 2003, until further notice.

FLORIDA – TEMPORARY BUOYS DEPLOYED AT 10 FEDERAL MANATEE PROTECTION AREAS AND 1 AREA RECEIVES FULL POSTING.

The U.S. Fish and Wildlife Service has recently posted the eleven areas designated as federal manatee protection zones on November 1, 2002 with temporary notification buoys.

The temporary notification buoys are the first step in permanently signing these federal manatee protection areas. Permanent signs are being manufactured; upon receipt of the necessary permits and approvals these areas will be permanently marked. Until that process can be completed, the Service has posted these areas with temporary notification buoys to raise public awareness of the zones and enhance manatee protection.

The Service asks boaters to be on the lookout for the temporary notification buoys, which are white and marked with international, blaze-orange, diamond, marker symbols. The buoys indicate that boaters are entering federal manatee protection areas and should slow down and be aware of manatees in the water.

Ref: LNM 52 and 53/02 and 01/03

NORTH ATLANTIC RIGHT WHALES WARNING:

From December to March the coastal waters between Altamaha Sound, GA, and Sebastian Inlet, FL, are the only calving grounds for the endangered North Atlantic Right Whale. Right Whales are the rarest whales in the world and are protected under law from disturbance or injury by the endangered species act of 1973, and the Marine Mammal Protection act of 1972. Right Whales, especially females and their calves, frequently lie at the surface. This behavior makes them vulnerable to collisions with ships, which are a significant source of mortality. Vessels operating within 25 miles of shore between 31-27N and 30-00N and within five miles of shore from 30-00N and 28-00N should take precautions to avoid collisions with Right Whales.

Mariners should maintain a distance of 500 meters from any whales sighted. If a right whale is sighted, record the position, note direction of the whale's travel and record the time. Whale sightings should be reported to USCG Group Mayport, FL via VHF-FM radio or by calling the GA Department of Natural Resources at 1-800-272-8363.

U.S. Mandatory Ship Reporting System (WHALESSOUTH)

The U.S. Coast Guard will commence operation of the mandatory ship reporting (MSR) system (**WHALESSOUTH**) from November 15 to April 15, in conjunction with the northern right whale calving season. All vessels, 300 gross tons or greater, shall report to the Coast Guard prior to entering the southeast reporting area. Reports are required during a single voyage (that is, a voyage in which a ship is in the area to visit one or more ports or traverse the area enroute to a port outside the reporting area). Ships are not required to report when leaving port or when exiting the system. Ships submitting reports will receive a reply message via INMARSAT C containing the most recent Right Whale sighting information, along with recommendations for avoiding collisions with Right Whales.

The MSR system was adopted by International Maritime Organization (IMO) Resolution A. 858(20) in accordance with the International Convention for the Safety of Life at Sea 1974 (SOLAS 74). Sovereign immune vessels are exempt from the requirement to report, but are encouraged to participate. No commercially sensitive information is being requested.

REPORTING AREA

- a. **WHALESSOUTH:** The geographical boundaries of the southeast reporting system include coastal waters within about 25 nautical miles along a 90 nautical mile stretch of the Atlantic seaboard in Florida and Georgia. The area extends from the shoreline east to longitude 80°51.60'W with the southern and northern boundaries at latitude 30°00.00'N and 31°27.00'N, respectively. NOAA Chart No. 11009.

REPORTING METHOD

- a. Vessels are required to report specific ship information to the Coast Guard upon entry into the reporting area. Direct reports should be made via INMARSAT C to one of the below addresses.
E-mail: RightWhale.MSR@noaa.gov or Telex: 236737831
- b. Vessels not equipped with INMARSAT C should report directly to one of the below addresses via alternate satellite communications equipment.
E-mail: RightWhale.MSR@noaa.gov or Telex: 236737831
- c. Vessels unable to use satellite communications equipment should contact the U.S. Coast Guard Communication Area Master Station, Chesapeake, VA via SITOR/NBDP on 8426.3 kHz, 12590.8 kHz, 16817.8 kHz twenty four hours per day, or 6314.3 kHz from 2300 GMT until 1100 GMT and 22387.8 kHz from 1100 GMT until 2300 GMT.
- d. Vessels unable to use satellite communications or SITOR/NBDP should contact the U.S. Coast Guard Communication Area Master Station, Chesapeake, VA via published voice frequencies.

REPORTING INSTRUCTIONS

- a. Vessels shall report the following information in accordance with the IMO format in Resolution A. 648(16) General Principles for Ship Reporting Systems and Ship Reporting Requirements.

Paragraph	Function	Information Required
System name	System identifier	WHALESSOUTH.
M	INMARSAT number	Vessel INMARSAT number.
A	Ship	Vessel name and call sign.
B	Date, time, and month of report	Six digit group giving day of month and time, single letter indicating time zone, and three letters indicating month.
E	True course	3-digit number indicating true course.
F	Speed in knots and tenths	3-digit group indicating knots and tenths.
H	Date, time, and point of entry into system	Date and time expressed as in (B) and latitude and longitude expressed as a four digit group giving latitude, the letter N indicating north, followed by a /, a five digit group giving longitude, and the letter W indicating west.
I	Destination and ETA	Name of port and arrival time expressed as in (B).
L	Route information	Route information should be reported as either a direct rhumbline to port (RL) and intended speed expressed as in (F), or a series of way points (WP). Vessels reporting waypoints should include latitude and longitude, expressed as in (H), and intended speed between waypoints. For vessels transiting within a traffic

		separation scheme (TSS), give only the waypoints and intended speed for entry and departure of TSS.
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b. Reports shall follow the prescribed format shown below. Reports should be sent as a direct email to RightWhale.MSR@noaa.gov or telex to **236737831**. Use of batch message routing services may delay receipt of a report. Proper format is required to ensure receipt of reply message. Including extra information, extra characters, or double spacing may result in failure of the system to send a reply message:

c. Example report for WHALESSOUTH:

WHALESSOUTH//
M/412345678//
A/BEAGLE/NVES//
B/270810Z MAR//
E/250//
F/17.0//
H/270810Z MAR/3030N/08052W//
I/MAYPORT/271215Z MAR//
L/RL/17.0//

Ref: LNM 42, 43, 44, 45 and 49/02 and 01/03

OPERATION "ON GUARD"

U. S. Coast Guard Marine Safety Office Miami announces Operation "ON GUARD". This operation is designed to employ Coast Guard - active duty, reserve and auxiliary, Federal Bureau of Investigation, US Customs Service, US Immigration and Naturalization Service and the Florida Department of Law Enforcement personnel in response to suspected terrorist activity at the waterfront facilities of the United States. South Florida is extremely vulnerable because it is the terminus of illegal alien and narcotics smuggling routes from the Bahamas, the Caribbean and South America. These routes are well established and are readily available for use by terrorist organizations. An urgent need existed to make the American Public equal partners in the fight on terrorism. Operation "ON GUARD" creates an effective deterrent measure that employs the eyes and ears of the marine industry and the boating public, people that know every inch of the coastline because it is where they work and play. Potential terrorists are put on notice that their activities will be seen and reported.

Operation "ON GUARD" takes a two pronged approach consisting of face to face visits by Coast Guard, FBI, USCS, INS and FDLE personnel combined with a coordinated joint agency media campaign to reach Marina Operators, Marine Dealers, Bridge Tenders, Commercial Fishermen, and the Boating Public. This operation relies on Coast Guard Auxiliary programs already in place like the "Clean Marina" program, Vessel Safety Checks, Marine Dealer Visits and the Commercial Fishing Vessel Safety Program to reach their normal customers, the waterfront users. The public is provided with the toll free number (1.800.424.8802) for reporting suspected terrorist activity to the National Response Center and the 1.800.BE ALERT number for US Customs along with a list of reporting criteria.

Report:

- Suspicious persons conducting unusual activities
- Individuals establishing businesses or roadside food stands in proximity to marina or bridge
- Unknown persons photographing or creating diagrams
- Unknown or suspicious persons loitering for extended periods of time
- Unknown or suspicious persons renting watercraft
- Suspicious vendors attempting to sell/deliver merchandise or drop off packages

For additional information contact: LCDR Armin Cate (305) 535-8735

LNM Ref: 16, 17, 18, 20, 21, 22, 23, 27, 32, 36, 40, 44, 45, 49/02 and 01/03

NAVAL PROTECTION ZONES

The U. S. Coast Guard has established protection zones around U. S. Naval vessels within U. S. navigable waters. Naval vessels protection zones are established within 100 yards of any U. S. Naval vessel. This includes any vessel owned, operated, chartered, or leased by the U. S. Navy or under the operational control of the U. S. Navy. Vessels within 500 yards of a U. S. Naval vessel shall operate at the minimum speed necessary to maintain a safe course and proceed as directed by the official patrol. Mariners may contact the U. S. Coast Guard on VHF Channel 16 regarding this message.

Ref: LNM 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 44, 45, 49/02 and 01/03

PORT AND WATERWAY INFORMATION LINE ACTIVATED

A Coast Guard toll-free hotline line is now available to provide both commercial and recreational mariners with the latest, up-to-date information on local waterways and ports openings, closures and restrictions. The Maritime Safety Line, 1-800-682-1796, has information from over 30 Coast Guard Captains of the Port from the Mississippi River to the Atlantic Ocean. Puerto Rico has its own information line at (787) 706-2415 with information on 22 ports.

Ref: LNM 40, 41, 42, 43, 44, 45, 49/02 and 01/03

DISTANCES BETWEEN UNITED STATES PORTS - NEW EDITION

Publication—National Ocean Service—Distances Between United States Ports, 2002 (9th) Edition, is available on the internet at <http://chartmaker.ncd.noaa.gov/nsd/ports.html>. The 2002 Edition cancels the preceding 1993 Edition. Distances Between United States Ports publications are no longer sold by NOS and the Department of Commerce. It is free to the public on the internet.

Ref: LNM 43, 44, 45, 49/02 and 01/03

SAFE BOATING AND SEAMANSHIP PROGRAMS

For addition information on CG Auxiliary Public Education Boating Programs, contact 1-800-336-2628 or <http://www.cgaux7.org/>.

HOST	DATES	TIME	LOCATION
U. S. Coast Guard Auxiliary Flotilla 42 (321) 773-7599	Continuous Boating Skills and Seamanship	7:30 p.m.— 9:30 p.m. (Tuesdays & Thursdays) 6 Weeks, 12 Lessons	Palm Bay Community Ctr 1502 Port Malabar Blvd Palm Bay, FL
U. S. Coast Guard Auxiliary Flotilla 78 (727) 360-7496	Continuous Boating Skills and Seamanship	7:30 p.m.— 9:30 p.m. (Thursdays) 13 Weeks	St Petersburg Bch Rec Ctr 7701 Boca Ciega Drive St Petersburg, FL
U. S. Coast Guard Auxiliary Flotilla 79 (813) 855-6997	Continuous Boating Skills and Seamanship	7:30 p.m.— 9:30 p.m. (Wednesdays) 13 Weeks	5108 Gandy Blvd Salty Sol Boat Ramp Tampa, FL
U. S. Coast Guard Auxiliary Flotilla 8-6 (941) 488-1900	Feb 13, 2003 Boating Skills and Seamanship	6:30 p.m.— 9:00 p.m. (Mondays & Thursdays) 4 Weeks	1200 Harbor Drive Venice, FL
U. S. Coast Guard Auxiliary Flotilla 8-6 (941) 488-1900	Feb 13, 2003 Sailing Fundamentals	1:00 p.m.— 3:00 p.m. (Thursdays) 7 Weeks	1200 Harbor Drive Venice, FL
Crystal River Power Squadron Viny Onorio (352) 666-8737	Feb 15, 2003 Use of Nautical Charts	9:00 a.m. — 12:00 p.m. (Saturdays) 4 Weeks	845 NE 3rd Ave Crystal River, FL
U. S. Coast Guard Auxiliary Flotilla 96 (239) 594-8009	Feb 15, 2003 Local Knowledge	9:00 p.m.— 11:00 a.m. (Saturday)	Public Education Facility Cocohatchee River Park Naples, FL
U. S. Coast Guard Auxiliary Flotilla 14-3 (386) 446-9990	Feb 15, 2003 GPS Navigation (Register at 8:30 a.m.)	9:00 a.m. — 5:00 p.m. (Saturday)	Business & Industry Trng Ctr Flagler Beach, FL
U. S. Coast Guard Auxiliary Flotilla 14-7 (904) 273-6808	Feb 15, 2003 Boating Safely (Register at 8:30 a.m.)	9:00 a.m. — 5:00 p.m. (Saturday)	Ponte Vedra Library Ponte Vedra, FL
U. S. Coast Guard Auxiliary Flotilla 14-9 (386) 467-8839	Feb 17 - 20, 2003 Boating Safely	7:00 p.m.— 9:00 p.m. (Monday - Thursday) 4 Sessions	Kay Larkin Airport Fire Station 500 Moody Road Palatka, FL
U. S. Coast Guard Auxiliary Flotilla 8-6 (941) 488-1900	Feb 19, 2003 Advanced Coastal Navigation	7:00 p.m.— 9:00 p.m. (Tuesdays & Wednesdays) 10 Weeks	1200 Harbor Drive Venice, FL
U. S. Coast Guard Auxiliary Flotilla 96 (239) 594-8009	Feb 20, 2003 Boating Skills and Seamanship	7:00 p.m.— 9:00 p.m. (Mondays & Thursdays)	Public Education Facility Cocohatchee River Park Naples, FL
U. S. Coast Guard Auxiliary Flotilla 14-4 (904) 273-6808	Feb 24, 2003 Boating Skills and Seamanship	7:30 p.m.— 9:30 p.m. (Saturday) 8 Sessions	Fletcher High School Neptune Beach, FL
U. S. Coast Guard Auxiliary Flotilla 54 (561) 738-7454	Feb 28, 2003 Boating Skills and Seamanship	7:30 p.m.— 9:30 p.m.. (Mondays & Wednesdays)	Boynton Bch Boat Club Park 2020 N Federal Hwy Boynton Beach, FL

U. S. Coast Guard Auxiliary Flotilla 96 (239) 594-8009	Mar 1, 2003 Navigating with GPS	9:00 p.m.– 11:00 a.m. (Saturday)	Public Education Facility Cocohatchee River Park Naples, FL
U. S. Coast Guard Auxiliary Flotilla 81 (941) 795-6189	Mar 4, 2003 Boating Skills and Seamanship	7:00 p.m.– 9:00 p.m. (Tuesdays & Thursdays) 7 Weeks	G T Bray Park 5801 33rd Ave Ct W Bradenton, FL
U. S. Coast Guard Auxiliary Flotilla 52 (561) 744-3876	Mar 05, 2003 Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Mondays & Wednesdays) 4 Weeks	Jupiter Lighthouse Park Jupiter, FL
U. S. Coast Guard Auxiliary Flotilla 96 (239) 594-8009	Mar 15, 2003 Local Knowledge	9:00 p.m.– 11:00 a.m. (Saturday)	Public Education Facility Cocohatchee River Park Naples, FL

Programs are free; there is a nominal fee for text workbooks, etc.

II. DISCREPANCIES-DISCREPANCIES CORRECTED

This section lists all discrepancies to Aids to Navigation reported since the last monthly published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted. **Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity. Mariners should proceed with caution.**

FEDERAL AID DISCREPANCIES:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LMN
645	SE Outer Shl LB 2	LT EXT	11484	027-03 MAY	03/03
650	SE Shl LB 4	LT EXT	11484	028-03 MAY	03/03
960	Molasses Reef LT 10	LT IMCH	11450	122-01 KEY	20/01
2595	Charleston Hbr N Ch LB 37	LT DIM	11524	224-02 CHA	39/02
3525	Mt Pleasant Ch DBN 4	TRUB	11523	306-02 CHA	48/02
3660	Ashley Riv DBN 21	TRUB	11524	050-02 CHA	11/02
4015	Egg Bank DBN 6	TRUB	11517	263-02 CHA	43/02
4695	Calibogue Snd Ent LT 5	TRLB	11516	416-01 CHA	47/01
5625	Bull Riv DBN 1	DBN DMGD	11512	325-02 CHA	51/02
5685	Romerly Marsh LT 19	TRLB	11512	327-02 CHA	51/02
6140	St Simons Snd LB 19	TRLB	11506	053-03 MAY	05/03
6205	Cedar Hammock O/B RFL	TRUB	11506	677-02 MAY	53/02
6610	St Marys N Jty LB 2NJ	LT IMCH	11489	040-03 MAY	04/03
6640	St Marys N Jty DBN E	DBN DEST	11503	597-01 MAY	40/01
6645	St Marys S Jty DBN F	TRLB	11503	598-01 MAY	40/01
7285	Mile Pt Jty West DBN	TRUB	11491	060-03 MAY	05/03
7690	Ortega Riv LT 1	TRLB	11491	144-02 MAY	14/02
8230	Devil Elbow DBN 8A	TRLB	11492	398-02 MAY	28/02
8780	Lake George S End RRL	LT EXT	11495	173-02 MAY	16/02
8860	Island DBN 6	TRUB	11495	503-02 MAY	38/02
9030	Lake Beresford DBN 61	TRUB	11498	487-02 MAY	37/02
9245	Lake Monroe Bar LT 3	TRLB	11498	386-02 MAY	28/02
9335	Terminal Cut N Jct DBN	TRUB	11498	015-03 MAY	02/03
9590	Canaveral Hbr App Ch LB 4	LT DIM	11484	604-02 MAY	47/02
9625	Canaveral Hbr Ent Ch LB 10	LT EXT	11478	056-03 MAY	05/03
9680	East Basin LT 5	TRLB	11478	616-02 MAY	48/02
10150	St Lucie Inl DBN 10	TRUB	11428	316-02 MIA	28/02
14655	Safe Hbr Ch LT 4	TRLB	11441	232-02 KEY	53/02
14875	Key West Main Ch Cut B RRL	DBN IMCH	11447	096-02 KEY	32/02
15230	Key West NW Ch DBN 15	TRLB	11441	001-03 KEY	02/03
15705	Flamingo Ch DBN 14	TRLB	11433	011-03 KEY	04/03
15920	Little Shark Riv DBN 64	TRUB	11432	007-03 KEY	03/03
15975	Indian Key Pass DBN 3	TRUB	11429	1117-02 STP	38/02
15980	Indian Key Pass LT 4	TRLB	11429	1389-02 STP	48/02
16070	Chokoloskee Bay Ch DBN 25	TRUB	11429	979-02 STP	32/02
16085	Chokoloskee Bay Ch LT 28	TRLB	11429	1415-02 STP	49/02
16230	Barron Riv Ch DBN 55	TRUB	11429	1401-02 STP	48/02
17330	Big Marco Pass-Gordon Pass DBN 44	DBN IMCH	11429	070-03 STP	02/03
17350	Big Marco Pass-Gordon Pass DBN 49	DBN IMCH	11429	672-02 STP	21/02
17360	Big Marco Pass-Gordon Pass DBN 51	DBN IMCH	11429	188-03 STP	05/03
17405	Big Marco Pass-Gordon Pass DBN 62	DBN IMCH	11429	1004-02 STP	33/02
18100	Matanzas Pass Ch B 4A	TRUB	11427	020-03 STP	01/03
18290	Matanzas Pass Ch DBN 24	DBN IMCH	11427	1527-02 STP	52/02
19900	Boca Grande Ent RFL	MISSING	11425	828-01 STP	41/01

19970	La Costa Test Pile S LT	LT EXT	11427	551-02 STP	17/02
21495	Big Sarasota Pass DBN 7	TRLB	11425	1556-02 STP	53/02
23190	Hillsborough Cut C Ch S RRL	LT EXT	11416	974-02 STP	32/02
25500	Pass-A-Grille Ch LT 9	TRLB	11412	032-03 STP	01/03
25585	Johns Pass Ch LT 2	TRLB	11412	170-03 STP	05/03
26095	Anclote Anch S Ent DBN 8	TRLB	11412	176-03 STP	05/03
26395	Anclote Riv S Ch DBN 8S	TRUB	11411	124-02 STP	05/02
26565	Pithlachascotee Riv DBN 12	DBN IMCH	11409	1560-02 STP	53/02
26575	Pithlachascotee Riv DBN 14	DBN IMCH	11411	1561-02 STP	53/02
28370	Homosassa Bay LT 4	LT IMCH	11409	1542-02 STP	53/02
28465	Homosassa Riv DBN 35	TRUB	11409	1064-02 STP	43/02
28685	Homosassa Riv DBN 74	TRLB	11409	256-02 STP	09/02
28895	Crystal Riv Ent DBN 22	TRLB	11408	1546-02 STP	53/02
29895	Cedar Keys S Bar Ch LT 2	TRLB	11408	1546-02 STP	52/02
30430	Horseshoe Bch Ch DBN 17	DBN IMCH	11407	1470-02 STP	51/02
30660	Keaton Beach DBN 15	TRLB	11407	1047-02 STP	35/02
31720	Puerto Real Shl B 1	LT EXT	25663	044-03 GAN	03/03
32930	Christiansted Hbr Ch LT 13	LT EXT	25645	375-02 GAN	46/02
34180	Winyah Bay-Charleston Hbr DBN 19	TRUB	11532	014-03 CHA	02/03
34550	Winyah Bay-Charleston Hbr LT 127	TRLB	11523	016-03 CHA	03/03
34970	Dawho Riv DBN 116	TRUB	11522	003-03 CHA	01/03
35805	Savage Is LT 34	TRLB	11512	331-02 CHA	51/02
36135	Skidaway Narrows LT 57	TRLB	11512	032-03 CHA	05/03
36630	Sapelo Snd DBN 136A	TRUB	11507	580-02 MAY	45/02
36826.8	Darien Riv DBN 18	TRUB	11507	006-02 MAY	01/03
38490	Pablo Cr DBN 31	TRUB	11489	668-02 MAY	53/02
38690	Tolomato Riv DBN 19	TRUB	11489	022-03 MAY	02/03
38750	Tolomato Riv DBN 33	TRUB	11489	553-02 MAY	42/02
39310	Matanzas Riv DBN 38	TRUB	11485	008-03 MAY	01/03
40245	Halifax Riv DBN 56	TRUB	11485	602-02 MAY	47/02
40615	Ponce de Leon Cut LT 19	DBN IMCH	11485	066-03 MAY	05/03
40660	New Smyrna Bch DBN 32	DBN IMCH	11485	062-03 MAY	05/03
40740	New Smyrna Bch DBN 39	TRUB	11485	005-03 MAY	01/03
41115	Indian Riv N Sec LT 4	TRLB	11485	207-02 MAY	17/02
41160	Indian Riv N Sec DBN 15	TRUB	11485	477-02 MAY	36/02
41170	Indian Riv N Sec DBN 17	TRUB	11485	221-02 MAY	18/02
41415	Indian Riv N Sec DBN 44	DBN IMCH	11485	065-03 MAY	05/03
41700	Canaveral Barge Canal LT 5	TRLB	11478	328-02 MAY	23/02
42255	Indian Riv N Sec DBN 88	TRUB	11485	596-02 MAY	46/02
42345	Indian Riv N Sec DBN 101	TRUB	11472	233-02 MAY	18/02
42350	Indian Riv N Sec DBN 102	TRUB	11472	637-02 MAY	50/02
43610	Indian Riv S Sec DBN 65	TRUB	11472	638-02 MIA	52/02
44470	Indian Riv S Sec DBN 146A	TRUB	11472	634-02 MIA	51/02
46130	Hobe Snd DBN 36	TRUB	11472	012-03 MIA	02/03
46526	Lake Worth N DBN 35	TRUB	11472	658-02 MIA	53/02
46975	Lake Worth S DBN 36	TRUB	11467	642-02 MIA	52/02
47770	Biscayne Cr DBN 62	TRUB	11467	019-03 MIA	02/03
50845	St Lucie Riv (N Fork) DBN 2	TRUB	11428	055-03 MIA	05/03
51355	Clewiston Ch (Rt 1B) DBN 16	TRUB	11428	657-02 MIA	53/02
54785	Caloosahatchee Riv DBN 99	TRUB	11427	042-03 STP	01/03
55620	Captiva Ch DBN 5	TRUB	11427	1341-02 STP	47/02
57755	Roberts Bay Ch DBN 12	TRUB	11425	1558-02 STP	53/02
60550	Boca Ciega Bay DBN 7	TRUB	11412	181-03 STP	05/03
62065	Ozona Ch DBN 5	TRLB	11411	160-03 STP	05/03

FEDERAL AID DISCREPANCIES CORRECTED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
1210	NW Cape LT 4	WATCHING PROPERLY	11431	042-03 MIA	04/03
1900	Winyah Bay Ch LB 7	WATCHING PROPERLY	11532	172-02 CHA	30/02
1950	Winyah Bay Ch LB 13	WATCHING PROPERLY	11532	033-03 CHA	05/03
2630	Charleston Hbr S Ch RRL	WATCHING PROPERLY	11524	027-03 CHA	05/03
2715	Town Cr Ch LB 2	WATCHING PROPERLY	11524	029-03 CHA	05/03
2945	Cooper Riv LB 63	WATCHING PROPERLY	11524	034-03 CHA	05/03
6650	St Marys Ent LB 24	WATCHING PROPERLY	11503	058-03 MAY	05/03
6785	Cumberland Snd Rng B RRL	WATCHING PROPERLY	11503	672-02 MAY	53/02
7280	Mile Pt LB 24	RESET ON STATION	11491	059-03 MAY	05/03
9020	Hontoun Is DBN 58	REBUILT/RECOVERED	11498	626-02 MAY	49/02
10310	Pt Everglades LB 2	WATCHING PROPERLY	11470	054-03 MIA	05/03
16815	Big Marco Riv DBN 7	WATCHING PROPERLY	11429	078-03 STP	02/03
18090	Matanzas Pass Ch DBN 3	WATCHING PROPERLY	11427	138-03 STP	04/03

22400	Tampa Bay Cut A Ch LBB 1A	WATCHING PROPERLY	11412	159-03 STP	05/03
22600	Tampa Bay Cut C Ch RFL	WATCHING PROPERLY	11416	155-03 STP	05/03
22740	Tampa Bay Cut D Ch LB 6D	WATCHING PROPERLY	11412	174-03 STP	05/03
22760	Tampa Bay Cut E Ch RFL	WATCHING PROPERLY	11412	157-03 STP	05/03
22795	Tampa Bay Cut F Ch S RFL	WATCHING PROPERLY	11412	175-03 STP	05/03
23700	Tampa Bay Cut G Ch LB 8G	WATCHING PROPERLY	11416	173-03 STP	05/03
23705	Tampa Bay Cut J Ch LB 10J	WATCHING PROPERLY	11416	171-03 STP	05/03
23735	Tampa Bay Cut J Ch LT 12J	WATCHING PROPERLY	11416	172-03 STP	05/03
30733	Puerto Arecibo B 4	WATCHING PROPERLY	25668	055-03 GAN	04/03
33647	Little Riv-Winyah Bay Obst DBN	WATCHING PROPERLY	11534	026-03 CHA	04/03
33655	Little Riv-Winyah Bay DBN 15	WATCHING PROPERLY	11534	028-03 CHA	05/03
34585	Charleston Hbr S Ch RRL	WATCHING PROPERLY	11524	027-03 CHA	05/03
37820	Cumberland Snd Rng B RRL	WATCHING PROPERLY	11503	672-02 MAY	53/02
46840	Lake Worth S LT 9	WATCHING PROPERLY	11472	068-03 MIA	05/03
47005	Lake Worth S LT 44	WATCHING PROPERLY	11467	056-03 MIA	05/03
48915	Dinner Key Ch LT 1	WATCHING PROPERLY	11467	036-03 MIA	04/03
50640.5	St Lucie Riv B 3A	WATCHING PROPERLY	11428	057-03 MIA	05/03
55295	Pine Is Snd LT 11	WATCHING PROPERLY	11427	153-03 STP	05/03
61725	Clearwater Hbr LT 4	WATCHING PROPERLY	11411	146-03 STP	05/03
61805	Clearwater WRK LT WR14A	WATCHING PROPERLY	11411	163-03 STP	05/03

PRIVATE AID DISCREPANCIES:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
179	*Peace River North Section DBN 9	DBN DEST	11426	N/A	29/02
307	*Port Royal 45' Reef Buoy	DBN IMCH	11513	N/A	53/02
655	*Sebastian Inl N Jty LT	LT IMCH	11476	N/A	22/01
820	*Bakers Haulover Inl Jty LT	LT EXT	11466	482-02 MIA	42/02
923	*Cape Florida Light	LT EXT	11451	455-02 MIA	40/02
1003.4	*Newfound Hbr Key B C	BUOYDMGD	11450	N/A	38/02
2560	*Patriots Point Obst LT	LT EXT	11524	430-01 CHA	49/01
2565	*Patriots Point DBN 1	DBN DMGD	11524	N/A	39/01
2665	*Cooper Riv Degaussing Rng E PI LT	LT EXT	11524	747-00 GD7	33/00
2670	*Cooper Riv Degaussing Rng W PI LT	LT EXT	11524	015-00 CHA	02/00
2675	*Charleston Park Pier South LT	LT EXT	11524	429-01 CHA	49/01
2680	*Charleston Park Pier North LT	LT EXT	11524	N/A	49/01
2815	*U S Navy Pier P LT (1)	LT EXT	11524	N/A	11/99
2865	*U S Navy Pier B LT	LT EXT	11524	N/A	14/00
4215	*Moss Cr DBN 6	DBN IMCH	11516	N/A	38/02
4355	*Baynard Cove Cr DBN 4	DBN DEST	11516	N/A	11/01
4360	*Baynard Cove Cr DBN 6	DBN IMCH	11516	N/A	11/01
6570.1	*Mayport Ferry Terminal West LT	LT EXT	11491	N/A	39/99
7425	*Blount Island Wharf SW LT	LT EXT	11491	N/A	18/02
8595	*Silver Glen Springs Run B 1	OFF STA	11495	N/A	49/02
8600	*Silver Glen Springs Run B 3	OFF STA	11495	N/A	49/02
8605	*Silver Glen Springs Run B 4	OFF STA	11495	N/A	49/02
8610	*Silver Glen Springs Run B 5	OFF STA	11495	N/A	49/02
8615	*Silver Glen Springs Run B 6	OFF STA	11495	N/A	49/02
8620	*Silver Glen Springs Run B 7	OFF STA	11495	N/A	49/02
8625	*Silver Glen Springs Run B 8	OFF STA	11495	N/A	49/02
8630	*Silver Glen Springs Run B 9	OFF STA	11495	N/A	49/02
8635	*Silver Glen Springs Run B 10	OFF STA	11495	N/A	49/02
8640	*Silver Glen Springs Run B 11	OFF STA	11495	N/A	49/02
8645	*Silver Glen Springs Run B 13	OFF STA	11495	N/A	49/02
8650	*Silver Glen Springs Run B 15	OFF STA	11498	N/A	49/02
8655	*Silver Glen Springs Run B 16	OFF STA	11495	N/A	49/02
8660	*Silver Glen Springs Run B 17	OFF STA	11495	N/A	49/02
8665	*Silver Glen Springs Run B 18	OFF STA	11495	N/A	49/02
8670	*Silver Glen Springs Run B 19	OFF STA	11495	N/A	49/02
8675	*Silver Glen Springs Run B 20	OFF STA	11495	N/A	49/02
8680	*Silver Glen Springs Run B 21	MSLD SIG	11495	N/A	49/02
8685	*Silver Glen Springs Run B 22	MSLD SIG	11495	N/A	49/02
8690	*Silver Glen Springs Run B 23	MSLD SIG	11495	N/A	49/02
8695	*Silver Glen Springs Run B 24	MSLD SIG	11495	N/A	49/02
8700	*Silver Glen Springs Run B 25	MSLD SIG	11495	N/A	49/02
8705	*Silver Glen Springs Run B 27	OFF STA	11495	N/A	49/02
8710	*Silver Glen Springs Run B 1A	MSLD SIG	11495	N/A	49/02
8715	*Silver Glen Springs Run B 2A	MSLD SIG	11495	N/A	49/02
8720	*Silver Glen Springs Run B 3A	OFF STA	11495	N/A	49/02
8725	*Silver Glen Springs Run B 5A	OFF STA	11495	N/A	49/02
8730	*Silver Glen Springs Run B 6A	OFF STA	11495	N/A	49/02

8735	*Silver Glen Springs Run B 8A	OFF STA	11495	N/A	49/02
8740	*Silver Glen Springs Run B 9A	OFF STA	11495	N/A	49/02
8745	*Silver Glen Springs Run B 10A	OFF STA	11495	N/A	49/02
9900	*Banty Saunders Rec Area DBN 14	DBN DEST	11475	421-02 MIA	38/02
11090	*Caesar Creek DBN 22	TRUB	11451	635-02 MIA	51/02
11265	*Villa Ch DBN 6	DBN DMGD	11451	N/A	13/02
11300	*Villa Ch DBN 13	MISSING	11451	N/A	13/02
11350	*Dispatch Cr Ch DBN 3	DBN DMGD	11451	N/A	13/02
11380	*Dispatch Cr Ch DBN 9	DBN DMGD	11451	N/A	13/02
11435	*Dispatch Cr Ch DBN 20	MISSING	11451	N/A	13/02
11555	*Garden Cove DBN 4	DBN DMGD	11463	N/A	38/02
11695	*John Pennekamp Coral Reef Park B F	DBN DMGD	11451	N/A	02/99
11765.2	*Port Largo Ch DBN 6	DBN DMGD	11451	N/A	06/01
11900	*Hidden Bay DBN 2	DBN DMGD	11451	N/A	28/01
11905	*Hidden Bay DBN 4	DBN DMGD	11451	N/A	28/01
11945	*Key Largo Ocean Resort LT 2	DBN DMGD	11451	N/A	28/01
12733	*Niles Ch Shoal B	BUOYDMGD	11445	N/A	38/02
12785	*Holiday Isle Marina DBN 5	DBN DMGD	11451	N/A	44/02
13155	*Indian Key Channel DBN 4	DBN IMCH	11449	N/A	53/02
13265	Plant Channel Buoy 11	MISSING	11449	N/A	15/02
13425	*Caloosa Cove Ch DBN 19	HAZ NAV/DBN DEST	11442	014-03 KEY	05/03
13505	*Duck Key Inl Ch DBN 2	DBN IMCH	11442	N/A	05/03
13515	*Duck Key Inl Ch DBN 4	DBN IMCH	11442	N/A	05/03
13525	*Duck Key Inl Ch DBN 6	DBN IMCH	11442	N/A	05/03
13530	*Duck Key Inl Ch DBN 8	DBN IMCH	11442	N/A	05/03
14690	*Key West Oceanside Marina DBN 5	DBN DMGD	11446	N/A	22/02
16495	*Blackwater Riv DBN 7	DBN DMGD	11430	N/A	53/02
16545	*Blackwater Riv DBN 18	DBN IMCH	11430	N/A	53/02
16550	*Blackwater Riv DBN 20	DBN IMCH	11430	N/A	53/02
16650	*Blackwater Riv DBN 51	DBN IMCH	11430	N/A	01/03
16655	*Blackwater Riv DBN 53	DBN IMCH	11430	N/A	53/02
16680	*South Approach DBN 4	DBN IMCH	11429	N/A	53/02
16685	*Caxambas Bay DBN 1	DBN DEST	11429	N/A	53/02
16735	*Caxambas Bay DBN 16	DBN IMCH	11429	N/A	53/02
17105	*Isles of Capri DBN 2	DBN IMCH	11430	N/A	53/02
17120	*Isles of Capri DBN 5	DBN IMCH	11430	N/A	53/02
17125	*Isles of Capri DBN 6	DBN IMCH	11430	N/A	53/02
17145	*Isles of Capri DBN 10	DBN IMCH	11430	N/A	53/02
17687	*Old Naples Bay DBN 1	DBN DMGD	11430	N/A	06/02
17785	*Wiggins Pass DBN 2	DBN DEST	11427	101-03 STP	03/03
17795	*Wiggins Pass DBN 6	TRLB	11427	N/A	52/02
17810	*Wiggins Pass DBN 11	DBN DEST	11427	142-03 STP	04/03
17825	*Water Turkey Bay Ch DBN 2	DBN DMGD	11427	N/A	38/02
19015	*Alternate Route Ch DBN 7	MISSING	11427	N/A	22/02
19045	*Coconut Ch DBN 3	DBN DMGD	11427	061-03 STP	22/02
19060	*Coconut Ch DBN 6	HAZ NAV/DBN DEST	11427	N/A	04/03
19370	*Spring Creek DBN 11	DBN DMGD	11426	N/A	19/02
20680	*Punta Gorda Boat Club DBN 1	DBN DMGD	11426	N/A	48/01
20755	*Beeney WW LT 1	LT EXT	11426	1176-02 STP	40/02
22047.3	*Holiday Inn Marina DBN 3	DBN DEST	11425	N/A	14/01
22290	*Tampa Bay P.O.R.T.S. Monitor LT P	LT EXT	11412	1092-01 STP	49/01
22980	*McDill Marina Ch DBN 3	DBN DMGD	11412	N/A	19/02
22985	*McDill Marina Ch DBN 4	DBN DMGD	11412	N/A	19/02
23055	*Big Bend Ch LB 4	LT EXT	11416	824-01 STP	41/01
23070	*Big Bend Ch B 7	BUOYSINK	11416	1474-02 STP	51/02
23795	*Weedon Island Ch Ent LB 1	WATCHING PROPERLY	11416	927-01 D7	27/01
23800	*Weedon Island Ch Ent LB 2	WATCHING PROPERLY	11416	1169-01 STP	51/01
23805	*Weedon Island Ch Rng Front LT	WATCHING PROPERLY	11416	168-02 STP	07/02
23810	*Weedon Island Ch Rng Rear LT	WATCHING PROPERLY	11416	1393-01 D7	49/01
23815	*Weedon Island Ch LB 3	WATCHING PROPERLY	11416	1229-01 STP	01/02
23820	*Weedon Island Ch LB 4	WATCHING PROPERLY	11416	N/A	48/02
23825	*Weedon Island Ch LB 5	WATCHING PROPERLY	11416	N/A	49/01
23845	*Weedon Island Ch LB 9	WATCHING PROPERLY	11416	1281-02 STP	45/02
23850	*Weedon Island Ch LB 10	WATCHING PROPERLY	11416	1207-02 STP	42/02
23860	*Weedon Island Ch LB 12	WATCHING PROPERLY	11416	1395-01 D7	49/01
23870	*Weedon Island Ch LB 14	WATCHING PROPERLY	11416	476-01 STP	27/01
23985	*Culbreath Cay DBN 1	DBN DEST	11412	748-02 STP	24/02
24050	*Bridgeview Channel DBN 3	DBN DMGD	11412	N/A	14/01
24260	*Bay Crest DBN 2	MISSING	11416	N/A	19/02
24610	*Apollo Bch LT 2	LT EXT	11412	846-02 STP	28/02
25032	*Shore Acres DBN 4	DBN IMCH	11412	N/A	53/02
25290	*Bunces Pass DBN 4	DBN DMGD	11412	N/A	49/02

25300	*Mullet Key Bayou West Ch B 2	MISSING	11412	N/A	50/02
25305	*Mullet Key Bayou West Ch B 3	MISSING	11412	N/A	50/02
25310	*Mullet Key Bayou West Ch B 4	MISSING	11412	N/A	50/02
25315	*Mullet Key Bayou West Ch B 5	MISSING	11412	N/A	50/02
25325	*Bunces Pass DBN 5	DBN DMGD	11412	408-01 STP	23/01
25335	*Mullet Key Bayou East Ch B 2	MISSING	11412	N/A	50/02
25340	*Mullet Key Bayou East Ch B 3	MISSING	11412	N/A	50/02
25345	*Mullet Key Bayou East Ch B 4	MISSING	11412	N/A	50/02
25350	*Mullet Key Bayou East Ch B 5	MISSING	11412	N/A	50/02
25355	*St. Christopher Key Ch B 1	MISSING	11412	N/A	14/01
25360	*St. Christopher Key Ch B 2	MISSING	11412	N/A	49/02
25365	*St. Christopher Key Ch B 3	MISSING	11412	N/A	49/02
25370	*St. Christopher Key Ch B 4	MISSING	11412	N/A	49/02
25375	*Mullet Key Bayou East Ch B 7	MISSING	11412	N/A	50/02
25380	*Mullet Key Bayou East Ch B 9	MISSING	11412	N/A	50/02
25385	*Mullet Key Bayou East Ch B 10	MISSING	11412	N/A	50/02
25390	*Mullet Key Bayou East Ch B 11	MISSING	11412	N/A	50/02
26415	*Gulf Harbors S Ch DBN 3	DBN DEST	11412	N/A	53/02
27585	*Hernando Bch Ch DBN 17	DBN DEST	11409	N/A	53/02
29040	*Florida Power Corporation Ch LT 23	LT EXT	11408	1532-02 STP	52/02
29055	*Florida Power Corporation Ch LT 27	LT EXT	11408	969-01	13/02
29100	*Florida Power Corporation Ch LT 37	LT EXT	11408	1531-02 STP	52/02
29655	*Waccasassa Bay and Riv DBN 2	DBN DEST	11408	486-02 STP	16/02
29675	*Waccasassa Bay and Riv DBN 9	DBN DMGD	11408	237-01-STP	15/01
30085	*Suwannee Riv Alligator Pass LT 2	LT EXT	11408	N/A	48/02
30690	*Cedar Is DBN 1	DBN DMGD	11407	506-01 STP	28/01
30695	*Cedar Is DBN 2	DBN DMGD	11407	507-01 STP	28/01
31215	*Sea Lovers Pier A E LT	MISSING	25667	N/A	40/99
31220	*Sea Lovers Pier A W LT	MISSING	25667	N/A	40/99
31225	*Sea Lovers Pier B E LT	MISSING	25667	N/A	40/99
31230	*Sea Lovers Pier B W LT	MISSING	25667	N/A	40/99
31535	*Sonda de Vieques Obst LB LAE	MISSING	25664	N/A	16/97
31745	*Puerto Yabucoa Ch RFL	LT EXT	25661	257-02 GAN	33/02
31750	*Puerto Yabucoa Ch RRL	LT EXT	25661	257-02 GAN	32/02
31755	*Puerto Yabucoa Ch LB 2	LT EXT	25661	237-02 GAN	32/02
31890	*Aguirre Power Plant LB 1	OFF STA	25687	193-02 GAN	25/02
31895	*Aguirre Power Plant LB 2	OFF STA	25687	458-01 GAN	35/01
31920	*Aguirre Power Plant LB 8	MISSING	25687	446-01 GAN	47/01
32000	*Sewer Extension LT(Bahia De Ponce)	MISSING	25683	N/A	40/99
32030	*Bahia De Tallaboa LT 7A	LT EXT	25681	N/A	15/01
32050	*Bahia De Tallaboa LB 10	OFF STA	25681	077-02 GAN	15/01
32420	*Redhook Bay B 1	LT EXT	25647	365-02 GAN	45/02
32605	*West Indian Dock LT	LT EXT	25649	N/A	46/01
32645	*Krum Bay South Dolphin Obstr LT	LT IMCH	25649	033-02 GAN	06/02
32780	*Cruz Bay B 1	MISSING	25647	359-02 GAN	45/02
32805	*Cruz Creek Ch B 1C	BUOYSINK	25647	360-02 GAN	45/02
32995	*Devcon International Ch B 1	OFF STA	25645	214-02 GAN	29/02
33000	*Devcon International Ch B 2	BUOYSINK	25645	200-02 GAN	26/02
33015	*Devcon International Ch B 5	OFF STA	25645	423-02 GAN	51/02
34775	*Stono Riv Dk LT	MISSING	11518	N/A	39/01
35337	*Anns PT Pier LT	LT IMCH	11518	N/A	38/02
35410	*Marsh Harbor Marina DBN 1	DBN IMCH	11518	N/A	38/02
35415	*Marsh Harbor Marina DBN 2	DBN IMCH	11518	N/A	38/02
35420	*Marsh Harbor Marina DBN 3	DBN DMGD	11518	N/A	38/02
35425	*Marsh Harbor Marina DBN 4	DBN IMCH	11518	N/A	38/02
35430	*Marsh Harbor Marina DBN 5	DBN IMCH	11518	N/A	38/02
38885	*Tolomato Riv Power Line LT 57A	LT EXT	11485	186-01-MAY	13/01
38915	*Salt Run DBN 1	DBN DEST	11485	226-02 MAY	18/02
39910	*Ormond Bch DBN 2	DBN IMCH	11485	N/A	15/02
40575	*Ponce de Leon Lighthouse Ch DBN 6	DBN IMCH	11485	N/A	38/02
43615	*Inlet Marina DBN 1	DBN DMGD	11476	N/A	15/01
43620	*Inlet Marina DBN 2	DBN DMGD	11476	N/A	15/01
43625	*Inlet Marina DBN 3	DBN DMGD	11476	N/A	15/01
43630	*Inlet Marina DBN 4	DBN DMGD	11476	N/A	15/01
45160	*Faber Cove DBN 10	DBN DMGD	11476	N/A	28/01
45180	*Faber Cove DBN 13	MISSING	11476	N/A	28/01
45215	*Ft Pierce City Marina CH DBN 4	DBN DMGD	11475	N/A	28/01
45225	*Ft Pierce City Marina CH DBN 6	DBN DMGD	11475	N/A	28/01
45230	*Ft Pierce City Marina CH DBN 7	DBN DMGD	11475	N/A	23/01
45975	*Miles Grant DBN 1	MISSING	11476	N/A	43/02
45985	*Miles Grant DBN 3	DBN IMCH	11476	N/A	43/02
46005	*St Lucie Inl State Park Ch DBN 1	DBN IMCH	11476	N/A	43/02

46010	*St Lucie Inl State Park Ch DBN 2	DBN IMCH	11476	N/A	43/02
46670	*Old Slip Marina DBN 2	DBN DMGD	11476	N/A	50/99
46675	*Old Slip Marina DBN 3	DBN DMGD	11476	N/A	45/01
46680	*Old Slip Marina DBN 4	DBN IMCH	11476	N/A	04/03
46685	*Old Slip Marina DBN 5	DBN DMGD	11476	N/A	50/99
46690	*Old Slip Marina DBN 7	MISSING	11476	N/A	51/99
46695	*Old Slip Marina DBN 8	MISSING	11476	N/A	52/01
46855	*West Palm Beach DBN 1	MISSING	11476	N/A	01/02
46865	*West Palm Beach DBN 3	DBN DMGD	11476	N/A	05/02
47715	*Williams Island S Ch DBN 2	DBN DMGD	11467	N/A	33/00
47850	*Keystone Pt Ch DBN 4	DBN DMGD	11467	N/A	23/97
47855	*Keystone Pt Ch DBN 6	DBN DMGD	11467	N/A	23/97
47890	*Mariners Bay DBN 1	DBN DMGD	11467	N/A	49/98
48775	*L'hermitage DBN 6	DBN DEST	11451	237-01 MIA	21/01
48980	*Dinner Key Marina South Ch LT 1	LT EXT	11451	572-02 MIA	48/02
49040	*Dinner Key Marina South Ch LT 13	LT EXT	11451	461-02 MIA	40/02
49085	*Key Biscayne Yacht Club LT 4	LT IMCH	11467	597-02 MIA	49/02
49160	*Four Way Ch Directional DBN	MISSING	11451	N/A	39/97
49190	*Four Way Ch DBN 8	DBN DEST	11451	065-03 MIA	05/03
49190	*Four Way Ch DBN 8	DBN DEST	11465	065-03 MIA	05/03
49215	*Anchorage Ch DBN 2	DBN DMGD	11451	N/A	24/98
49225	*Hughes Cove East Obstr DBN	DBN DMGD	11451	N/A	24/98
49340	*Gables Estates LT 2	LT DIM	11451	514-02 MIA	44/02
49678.5	*Boca Chita Ch B 4	MISSING	11451	137-01-MIA	13/01
49955	*Turkey Pt Ch LT 2	LT EXT	11451	292-02 MIA	27/02
49955	*Turkey Pt Ch LT 2	LT EXT	11464	292-02 MIA	27/02
50160	*Grayvik DBN 1	DBN DMGD	11451	N/A	18/02
50165	*Grayvik DBN 2	DBN DMGD	11451	N/A	18/02
50255	*Manatee Creek DBN 5	DBN DMGD	11451	N/A	15/02
50650	*Sewalls Point Ch Shoal DBN	MISSING	11472	N/A	35/01
50655	*Sewalls Point Ch DBN 1	DBN DMGD	11428	N/A	46/01
50665	*Sewalls Point Ch DBN 3	DBN IMCH	11428	003-98-MIA	01/98
50905	*St. Lucie River (N Fork) DBN 11	DBN IMCH	11428	N/A	04/03
50925	*St. Lucie River (N Fork) DBN 15	DBN IMCH	11428	N/A	04/03
50930	*St. Lucie River (N Fork) DBN 17	DBN IMCH	11428	N/A	04/03
50940	*St. Lucie River (N Fork) DBN 20	DBN IMCH	11428	N/A	04/03
50945	*St. Lucie River (N Fork) DBN 21	DBN IMCH	11428	N/A	04/03
50950	*St. Lucie River (N Fork) DBN 23	DBN IMCH	11428	N/A	04/03
50955	*St. Lucie River (N Fork) DBN 25	DBN IMCH	11428	N/A	04/03
51975	*Buckhead Ridge Canal LT BR	LT IMCH	11428	N/A	53/02
52822.8	*Caloosa Isle Marina DBN 10	MISSING	11427	N/A	39/01
53845	*Deep Lagoon Ent Ch DBN 11	TRUB	11427	N/A	53/02
54210	*Peppertree Pointe DBN 3	DBN DMGD	11427	N/A	39/02
54240	*Peppertree Pointe DBN 9	DBN DMGD	11427	N/A	39/02
56055	*Cabbage Key Ch DBN 5	MISSING	11426	N/A	48/01
56170	*Useppa Island Club Ch DBN 1	DBN DEST	11426	1231-01 STP	01/02
56777	*Placida Pier NW Obst LT	LT EXT	11425	990-02 STP	33/02
56778	*Placida Pier NE Obst LT	LT EXT	11425	990-02 STP	33/02
56778.5	*Placida Pier SE Obst LT	LT EXT	11425	990-02 STP	33/02
57285	*Daughtrey Landing DBN 1	DBN DEST	11425	N/A	29/02
57375	*Bayview Ch DBN 2	DBN DEST	11425	N/A	29/02
57405	*Bayview Ch DBN 8	DBN DEST	11425	N/A	29/02
57410	*Bayview Ch DBN 9	DBN DEST	11425	N/A	29/02
57415	*Bayview Ch DBN 10	DBN DEST	11425	N/A	29/02
57435	*Indian Mound Pk DBN 1	DBN IMCH	11425	N/A	38/02
57440	*Indian Mound Pk DBN 2	DBN DMGD	11425	N/A	38/02
57619.5	*Forked Creek SE Obst DBN	DBN DEST	11425	N/A	29/02
57720	*Eagle Point DBN 1	MISSING	11425	N/A	30/01
57790	*Lyons Bay DBN 3	DBN DMGD	11425	N/A	43/02
57795	*Lyons Bay DBN 4	DBN DMGD	11425	N/A	43/02
57800	*Lyons Bay DBN 5	DBN DMGD	11425	N/A	43/02
57805	*Lyons Bay DBN 6	DBN DMGD	11425	N/A	43/02
57820	*Lyons Bay DBN 9	DBN DMGD	11425	N/A	43/02
57830	*Lyons Bay DBN 11	DBN DMGD	11425	N/A	43/02
58575	*Sarasota Bay Afl Reef DBN H	TRUB	11425	N/A	41/00
58770	*Bayshore Garden DBN 6	DBN DMGD	11425	N/A	22/02
58850	*Buttonwood Hbr Ch DBN 1	TRUB	11425	N/A	35/01
58955	*Buttonwood Hbr Ch DBN 26	DBN DEST	11425	N/A	19/02
59190	*Buccaneer Inn DBN 1	DBN DMGD	11425	N/A	50/98
59200	*Buccaneer Inn DBN 3	DBN DMGD	11425	N/A	22/98
59205	*Buccaneer Inn DBN 4	DBN DMGD	11425	N/A	22/98
59210	*Buccaneer Inn DBN 5	DBN DMGD	11425	N/A	22/98

59215	*Buccaneer Inn DBN 6	MISSING	11425	N/A	02/01
59220	*Buccaneer Inn DBN 7	DBN DMGD	11425	N/A	22/98
59240	*Buccaneer Inn DBN 9	DBN DMGD	11425	N/A	22/02
59245	*Buccaneer Inn DBN 10	DBN DMGD	11425	N/A	22/98
59250	*Buccaneer Inn DBN 11	DBN DMGD	11425	N/A	22/98
59255	*Buccaneer Inn DBN 12	DBN DMGD	11425	N/A	22/98
59260	*Buccaneer Inn DBN 13	DBN DMGD	11425	N/A	22/98
59265	*Buccaneer Inn DBN 14	DBN DMGD	11425	N/A	22/02
59285	*Buccaneer Inn DBN 20	DBN DMGD	11425	N/A	22/02
59370	*Coral Shores Ch DBN 2	DBN DMGD	11425	N/A	29/02
59615	*Bradenton Beach Marina Ch DBN 12	DBN DMGD	11425	N/A	22/02
59635	*Palma Sola Bay Ch DBN 1	MISSING	11425	528-01 STP	30/01
59655	*Cove Sound Moorings DBN 2	DBN DMGD	11425	N/A	22/02
59675	*Perico Bayou Ch DBN 3	DBN DMGD	11425	N/A	22/02
59705	*Perico Bayou Ch DBN 7	DBN DMGD	11425	N/A	22/02
59715	*Perico Bayou Ch DBN 8A	MISSING	11425	N/A	22/02
59815	*Palma Sola Bay Ch DBN 9	DBN DMGD	11425	N/A	22/01
59940	*Bradenton Beach City Ch DBN 2	MISSING	11425	N/A	22/02
59955	*Bradenton Beach City Ch DBN 5	MISSING	11425	N/A	22/02
59990	*Bradenton Beach City Ch DBN 10	DBN DMGD	11425	N/A	22/02
60095	*Perico Harbor Marina DBN 8	DBN DEST	11425	N/A	04/03
60635	*Bayway Isles Ch DBN 3	DBN IMCH	11411	N/A	49/02
60940	*Lighthouse Harbor DBN 4A	MISSING	11411	N/A	14/00
61170	*Jungle Beach DBN 2	DBN IMCH	11411	N/A	05/03
61260	*Bay Pines Marina DBN 15	DBN DMGD	11411	N/A	19/02
61335	*War Veterans Memorial Park DBN 2	DBN IMCH	11411	154-03 STP	05/03
61350	*War Veterans Memorial Park DBN 5	DBN MISSING	11411	1059-02 STP	35/02
61905	*Caladesi Is Ch DBN 1	DBN DMGD	11411	N/A	39/02
62165	*Tarpon Cove DBN 1	DBN DMGD	11411	N/A	04/02
62200	*Tarpon Cove DBN 9	DBN IMCH	11411	051-03 STP	02/03

PRIVATE AID DISCREPANCIES CORRECTED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNm
31810	*Las Mareas RFL	WATCHING PROPERLY	25677	N/A	50/02
31815	*Las Mareas RRL	WATCHING PROPERLY	25677	N/A	50/02

III. TEMPORARY CHANGES-AIDS ESTABLISHED

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNm
1015	American Shl LT	DISCONTINUED	11445	001-03 KEY	01/03
1790.5	Murrells Inl B 8A	RELOCATED FOR DREDGING	11534	N/A	33/02
1815	Murrells Inl DBN 14	RELOCATED DUE TO SHOALING	11534	193-02 CHA	33/02
2905	Cooper Riv Buoy 56A	RELOCATED FOR DREDGING	11524	290-02 CHA	47/02
2910	Cooper Riv Buoy 56B	RELOCATED FOR DREDGING	11524	025-03 CHA	04/03
3965	St Helena Snd Ent B 4	RELOCATED DUE TO SHOALING	11517	N/A	42/02
4600	Bloody Pt Rng LB 10	RELOCATED FOR DREDGING	11512	N/A	51/02
4640	Jones Is Rng LBB 17	RELOCATED FOR DREDGING	11512	N/A	51/02
6035	St Simons Snd Ent LB 1	RELOCATED FOR DREDGING	11506	517-02 MAY	39/02
6045	St Simons Snd Ent LBB 3	RELOCATED FOR DREDGING	11506	518-02 MAY	39/02
6065	St Simons Snd Ent LBB 7	RELOCATED FOR DREDGING	11506	520-02 MAY	39/02
6075	St Simons Snd Ent LB 9	RELOCATED FOR DREDGING	11506	521-02 MAY	39/02
6095	St Simons Snd Ent LB 13	RELOCATED FOR DREDGING	11506	523-02 MAY	39/02
6105	St Simons Snd Ent LBB 15	RELOCATED FOR DREDGING	11506	525-02 MAY	39/02
6555	St Marys Ent LB 14A	RELOCATED FOR DREDGING	11503	068-03 MAY	05/03
6570	St Marys Ent LB 16	RELOCATED FOR DREDGING	11503	069-03 MAY	05/03
6575	St Marys Ent LB 16A	RELOCATED FOR DREDGING	11503	070-03 MAY	05/03
6590	St Marys Ent LB 18	RELOCATED FOR DREDGING	11503	071-03 MAY	05/03
7250	Sherman Cut LB 18	RELOCATED FOR DREDGING	11491	017-03 MAY	02/03
7255	Sherman Cut LB 20	RELOCATED FOR DREDGING	11491	018-03 MAY	02/03
7270	Mile Pt LB 22	RELOCATED FOR DREDGING	11491	019-03 MAY	02/03
7340	Fulton C/O LB 34	RELOCATED FOR DREDGING	11491	529-02 MAY	40/02
7460	Dames Pt C/O LB 48	DISCONTINUED FOR DREDGING	11491	442-02 MAY	34/02
7490	Dunn Cr Cut LB 55	RELOCATED FOR DREDGING	11491	600-02 MAY	47/02
9480	St Augustine Inl B 2	RELOCATED FOR DREDGING	11485	376-02 MAY	27/02
9485	St Augustine Inl B 3	RELOCATED FOR DREDGING	11485	483-02 MAY	42/02
9490	St Augustine Inl B 4	RELOCATED FOR DREDGING	11485	444-02 MAY	34/02
9495	St Augustine Inl LB 5	RELOCATED FOR DREDGING	11532	444-02 MAY	34/02
10300	Hillsboro Inl DBN 3	ESTABLISHED	11467	637-02 MIA	52/02
31680	Punta Melones LT	DISCONTINUED	25655	211-00-GAN	25/00

31710	Punta Conejo LT	DISCONTINUED	25640	018-01 GAN	06/01
41190	Indian Riv N Sec DBN 23	DISCONTINUED FOR DREDGING	11485	559-02 MAY	43/02

TEMPORARY CHANGES CORRECTED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
6055	St Simons Snd Ent LB 5	RESET ON STATION	11506	519-02 MAY	39/02
6060	St Simons Snd Ent LB 6	RESET ON STATION	11506	665-02 MAY	52/02
6070	St Simons Snd Ent LB 8	RESET ON STATION	11506	524-02 MAY	40/02
6080	St Simons Snd Ent LB 10	RESET ON STATION	11506	607-02 MAY	48/02
6085	St Simons Snd Ent LBB 11	RESET ON STATION	11506	522-02 MAY	39/02
6090	St Simons Snd Ent LB 12	RESET ON STATION	11506	524-02 MAY	40/02

IV. CHART CORRECTIONS

(Explanation of Format)

Corrective action, affecting charts, is contained in this section. Chart corrections are listed numerically by chart number, beginning with the lowest and progressing through all charts affected. The correction listed pertains to that chart only. It is up to the mariner to decide which charts are to be corrected. The following example explains the individual elements of a typical correction.

Chart number	Chart edition	Edition date	Last Local Notice to Mariners	Reference datum	Source of correction	Current Notice to Mariners
11534	26th ed.	12/14/91	Last LNM 41/92	NAD 83	(CDG07)	45/00
			Myrtle Grove Sound to Fear River to Casino Creek			
			Add *Boguse Channel Light 1, FI G 2.5s, 16 ft, 7M		32-48-00.000N	079-15-00.000W
			(Temp) indicates Temporary Correction			
			Object of corrective action			
			Position			

The letter (M) immediately following the chart number indicates that the correction should be applied to the metric side of the chart only. (TEMP) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (m). (*) Asterisk is used to identify Private Aids

411	48th ed.	04/28/2001	LAST LNM: 03/03	NAD 83	CGD07	05/03
			GULF OF MEXICO			
	CHANGE	St Augustine LT, F FI W 30s 161ft F 19M (Priv maint)	to at		29-53-07.604N	081-17-18.705W
11009	36th ed.	10/20/2001	LAST LNM: 03/03	NAD 83	CGD07	05/03
			CAPE HATTERAS TO STRAITS OF FLORIDA			
	CHANGE	St Augustine LT, F FI W 30s 161ft F 19M (Priv maint)	to at		29-53-07.604N	081-17-18.705W
11400	34th ed.	11/17/2001	LAST LNM: 03/03	NAD 83	(NOS NW - 6287)	05/03
			FL- TAMPA BAY TO CAPE SAN BLAS			
	ADD	minimum size fish haven symbol with blue tint and label: Obstrn Fish Haven (auth min 4 1/4 fms)	centered at		27-43-22.500N	82-58-30.000W
11411	14th ed.	08/01/2002	LAST LNM: 04/03	NAD 83	CGD07	05/03
			FL - ICW -TAMPA BAY TO PORT RICHEY			
	REMOVE	(PA)	from			
		Boca Ciega Bay LT 6, FI R 4s 16ft 4 (TR-TY)	and			
	RELOCATE		from		27-41-42.909N	082-38-08.614W
			to		27-41-43.150N	082-38-07.577W
11412	41st ed.	08/01/2001	LAST LNM: 04/03	NAD 83	(NOS NW - 6287)	05/03
			FL-TAMPA BAY AND ST JOSEPH SOUND			
	ADD	black dotted line, blue tint, and label: Obstrn Fish Haven (auth min 26 ft)	joining		27-43-30.000N	82-58-37.500W
			to		27-43-30.000N	82-58-22.500W
			to		27-43-15.000N	82-58-22.500W
			to		27-43-15.000N	82-58-37.500W

11415	5th ed. FL - TAMPA BAY ENTRANCE	08/01/2002	LAST LNM: 04/03	NAD 83	(NOS NW - 6287)	05/03
	ADD	black dotted line, blue tint, and label: Obstn Fish Haven (auth min 26 ft)		joining to to to	27-43-23.000N 27-43-23.000N 27-43-15.000N 27-43-15.000N	82-58-37.500W 82-58-22.500W 82-58-22.500W 82-58-37.500W
	REMOVE	(PA) Boca Ciega Bay LT 6, FI R 4s 16ft 4 (TR-TY)		from and from to	CGD07	05/03
	RELOCATE				27-41-42.909N 27-41-43.150N	082-38-08.614W 082-38-07.577W
	RELOCATE	Egmont Ch LB 7, FI G 2.5s		from to	27-36-03.858N 27-36-03.917N	082-53-56.637W 082-53-56.710W
	RELOCATE	Egmont Ch LWB 9, FI G 4s		from to	27-36-15.277N 27-36-15.275N	082-52-02.799W 082-52-02.770W
11416	5th ed.	08/01/2002	LAST LNM: 04/03	NAD 83	CGD07	05/03
	REMOVE	(PA) Boca Ciega Bay LT 6, FI R 4s 16ft 4 (TR-TY)		from and from to		
	RELOCATE				27-41-42.909N 27-41-43.150N	082-38-08.614W 082-38-07.577W
11425	34th ed. (SIDE B) FL-ICW-CHARLOTTE HARBOR TO TAMPA BAY	09/01/2002	LAST LNM: 02/03	NAD 83	CGD07	05/03
	RELOCATE	Big Sarasota Pass B 3B (Green can)		from to	27-16-37.381N 27-16-22.147N	082-34-18.464W 082-34-04.971W
11470	36th ed. FL-FORT LAUDERDALE-PORT EVERGLADES NEW EDITION 11AHA11470 (New edition due to changes in hydrography)	Jan 2003	LAST LNM: 03/03	NAD 83	(NOS Silver Spring, MD)	05/03 1: 10,000/ \$17.75
11472	31st ed. (SIDE A) FL-ICW-PALM SHORES TO WEST PALM BEACH (INSET 4) (Temp)	12/01/2002	LAST LNM: 04/03	NAD 83	CGD07	05/03
	ADD	St Lucie Inl B 14A (Temp/Shoaling)		at	27-09-54.543N	080-10-17.955W
11480	37th ed. SC - FL -CHARLESTON LIGHT TO CAPE CANAVERAL	10/21/2000	LAST LNM: 03/03	NAD 83	CGD07	05/03
	CHANGE	St Augustine LT, F FI W 30s 161ft F 19M (Priv maint)		to at	29-53-07.604N	081-17-18.705W
11485	32nd ed. (SIDE A) FL-ICW-TOLOMATO RIVER TO PALM SHORES	08/25/2001	LAST LNM: 50/02	NAD 83	CGD07	05/03
	CHANGE	St Augustine LT, F FI W 30s 161ft F 19M (Priv maint)		to at	29-53-07.604N	081-17-18.705W
11488	24th ed. FL-AMELIA SOUND TO ST AUGUSTINE	05/26/2001	LAST LNM: 52/02	NAD 83	CGD07	05/03
	CHANGE	St Augustine LT, F FI W 30s 161ft F 19M (Priv maint)		to at	29-53-07.604N	081-17-18.705W
11502	28th ed. GA-FL-DOBOY SOUND TO FERNANDINA	06/02/2001	LAST LNM: 02/03	NAD 83	CGD07	05/03
	DELETE	St Marys App LB 5, FI G 6s		from	30-42-00.647N	081-15-21.343W
	DELETE	St Marys App LB 6, FI R 6s		from	30-42-05.343N	081-15-15.364W
	DELETE	St Marys App LB 7, FI G 2.5s		from	30-42-23.906N	081-16-27.844W

(Temp)	RELOCATE	St Marys Ent LB 14A, FI R 6s (Temp Relocated/Shoaling)	from to	30-42-45.246N 30-42-47.174N	081-20-47.729W 081-20-47.752W	
(Temp)	RELOCATE	St Marys Ent LB 16 (FI R 2.5s) (Temp Relocated/Shoaling)	from to	30-42-43.726N 30-42-45.450N	081-21-33.517W 081-21-33.388W	
(Temp)	RELOCATE	St Marys Ent LB 16A, FI R 4s (Temp Relocated/Shoaling)	from to	30-42-42.082N 30-42-44.044N	081-22-23.318W 081-22-23.220W	
(Temp)	RELOCATE	St Marys Ent LB 18 (FI R 6s) (Temp Relocated/Shoaling)	from to	30-42-40.470N 30-42-42.250N	081-23-11.483W 081-23-11.529W	
	RELOCATE	St Simons Snd Ent LB 2, Q R 4M (Red) Previously Temp Relocated (Reset on AP/Dredging Ops Completed)	from to	31-04-00.771N 31-04-02.246N	081-16-24.538W 081-16-23.566W	
	RELOCATE	St Simons Snd Ent LBB 3, FI G 2.5s 3M (Green) Previously Temp Relocated (Reset on AP/Dredging Ops Completed)	from to	31-04-40.140N 31-04-38.445N	081-17-44.484W 081-17-45.846W	
	RELOCATE	St Simons Snd Ent LB 4 Previously Temp Relocated (Reset on AP/Dredging Ops Completed)	from to	31-04-44.292N 31-04-45.644N	081-17-41.286W 081-17-39.678W	
	RELOCATE	St Simons Snd Ent LB 5, FI G 4s 4M (Green) Previously Temp Relocated (Reset on AP/Dredging Ops Completed)	from to	31-05-05.220N 31-05-05.247N	081-18-32.274W 081-18-32.232W	
	RELOCATE	St Simons Snd Ent LB 6, FI R 4s 3NM (Red) (Reset on AP/Dredging Ops Completed)	from to	31-05-10.776N 31-05-10.756N	081-18-27.960W 081-18-27.911W	
	ADD	St Simons Snd Ent LB 8, FI G 2.5s 3M (Red) Previously Temp Deleted (Reset on AP/Dredging Ops Completed)	at	31-05-37.210N	081-19-14.696W	
	RELOCATE	St Simons Snd Ent LB 10, FI R 4s 3M (Red) Previously Temp Relocated (Reset on AP/Dredging Ops Completed)	from to	31-06-03.684N 31-06-03.697N	081-20-01.332W 081-20-20.359W	
	RELOCATE	St Simons Snd Ent LBB 11, FI G 4s 4M (Green) Previously Temp Relocated (Reset on AP/Dredging Ops Completed)	from to	31-06-26.010N 31-06-26.043N	081-20-51.168W 081-20-51.149W	
	ADD	St Simons Snd Ent LB 12, FI R 4s 3M (Red) Previously Temp Deleted (Reset on AP/Dredging Ops Completed)	at	31-06-30.118N	081-20-47.996W	
11503	39th ed.	07/01/2002	LAST LNM: 02/03	NAD 83	CGD07	05/03
	DELETE	St Marys App LB 5, FI G 6s	from	30-42-00.647N	081-15-21.343W	
	DELETE	St Marys App LB 6, FI R 6s	from	30-42-05.343N	081-15-15.364W	
	DELETE	St Marys App LB 7, FI G 2.5s	from	30-42-23.906N	081-16-27.844W	
(Temp)	RELOCATE	St Marys Ent LB 14A, FI R 6s (Temp Relocated/Shoaling)	from to	30-42-45.246N 30-42-47.174N	081-20-47.729W 081-20-47.752W	
(Temp)	RELOCATE	St Marys Ent LB 16 (FI R 2.5s) (Temp Relocated/Shoaling)	from to	30-42-43.726N 30-42-45.450N	081-21-33.517W 081-21-33.388W	
(Temp)	RELOCATE	St Marys Ent LB 16A, FI R 4s (Temp Relocated/Shoaling)	from to	30-42-42.082N 30-42-44.044N	081-22-23.318W 081-22-23.220W	
(Temp)	RELOCATE	St Marys Ent LB 18 (FI R 6s) (Temp Relocated/Shoaling)	from to	30-42-40.470N 30-42-42.250N	081-23-11.483W 081-23-11.529W	
11504	15th ed.	04/28/2001	LAST LNM: 03/03	NAD 83	CGD07	05/03
		GA-ST ANDREW SOUND AND SATILLA RIVER				

	RELOCATE	St Simons Snd Ent LB 2, Q R 4M (Red) Previously Temp Relocated (Reset on AP/Dredging Ops Completed)	from to	31-04-00.771N 31-04-02.246N	081-16-24.538W 081-16-23.566W
11506	40th ed.	Jan 2003	LAST LNM: 02/03	NAD 83	(NOS Silver Spring, MD) 05/03 1: 40,000/ \$17.75
	GA-ST SIMONS SOUND-BRUNSWICK HARBOR AND TURTLE RIVER NEW EDITION 11XHA11506 (New edition due to numerous Notice to Mariner changes)				CGD07 05/03
	CHANGE	Mackay Riv LT 239A to FI G 2.5s 18ft 3M	at	31-11-59.984N	081-25-57.126W
	RELOCATE	St Simons Snd Ent LB 2, Q R 4M (Red) Previously Temp Relocated (Reset on AP/Dredging Ops Completed)	from to	31-04-00.771N 31-04-02.246N	081-16-24.538W 081-16-23.566W
	RELOCATE	St Simons Snd Ent LBB 3, FI G 2.5s 3M (Green) Previously Temp Relocated (Reset on AP/Dredging Ops Completed)	from to	31-04-40.140N 31-04-38.445N	081-17-44.484W 081-17-45.846W
	RELOCATE	St Simons Snd Ent LB 4 Previously Temp Relocated (Reset on AP/Dredging Ops Completed)	from to	31-04-44.292N 31-04-45.644N	081-17-41.286W 081-17-39.678W
	RELOCATE	St Simons Snd Ent LB 5, FI G 4s 4M (Green) Previously Temp Relocated (Reset on AP/Dredging Ops Completed)	from to	31-05-05.220N 31-05-05.247N	081-18-32.274W 081-18-32.232W
	RELOCATE	St Simons Snd Ent LB 6, FI R 4s 3NM (Red) (Reset on AP/Dredging Ops Completed)	from to	31-05-10.776N 31-05-10.756N	081-18-27.960W 081-18-27.911W
	ADD	St Simons Snd Ent LB 8, FI G 2.5s 3M (Red) Previously Temp Deleted (Reset on AP/Dredging Ops Completed)	at	31-05-37.210N	081-19-14.696W
	RELOCATE	St Simons Snd Ent LB 10, FI R 4s 3M (Red) Previously Temp Relocated (Reset on AP/Dredging Ops Completed)	from to	31-06-03.684N 31-06-03.697N	081-20-01.332W 081-20-20.359W
	RELOCATE	St Simons Snd Ent LBB 11, FI G 4s 4M (Green) Previously Temp Relocated (Reset on AP/Dredging Ops Completed)	from to	31-06-26.010N 31-06-26.043N	081-20-51.168W 081-20-51.149W
	ADD	St Simons Snd Ent LB 12, FI R 4s 3M (Red) Previously Temp Deleted (Reset on AP/Dredging Ops Completed)	at	31-06-30.118N	081-20-47.996W
11507	31st ed.	12/01/2002	LAST LNM: 04/03	NAD 83	CGD07 05/03
	SC - GA - BEAUFORT RIVER TO ST SIMONS SOUND				
(SIDE B)	CHANGE	Mackay Riv LT 239A to FI G 2.5s 18ft 3M	at	31-11-59.984N	081-25-57.126W
11508	21st ed.	Jan 2003	LAST LNM: 31/02	NAD 83	(NOS Silver Spring, MD) 05/03 1: 40,000 / \$17.75
	GA-ALTAMAHA SOUND NEW EDITION 11XHA11508 (New edition due to numerous Notice to Mariner changes)				CGD07 05/03
(Temp)	DELETE	Altamaha Snd LB 2, FI R 4s (Red) (Temp Deleted/Shoaling)	from	31-18-29.000N	081-13-49.000W
	CHANGE	Altamaha Snd B 4 Altamaha Snd LT 4, FI R 4s 16ft 4M (TR on dolphin) (PA)	to at	31-18-45.000N	081-15-03.000W
(Temp)	CHANGE	Altamaha Snd B 5 Altamaha Snd LB 5, FI G 2.5s 3M (Green) (Temp Relocated/Shoaling)	to at	31-18-39.000N	081-15-14.000W

11512	59th ed.	Jan 2003	LAST LNM: 04/03	NAD 83	(NOS Silver Spring, MD)	05/03
	SC-GA-SAVANNAH RIVER AND WASSAW SOUND				1: 40,000/ \$17.75	
	NEW EDITION 11AHA11512					
	(New edition due to numerous Notice to Mariner changes)					
11513	23rd ed.	12/23/2000	LAST LNM: 03/03	NAD 83	CGD07	05/03
	SC-GA-ST HELENA SOUND TO SAVANNAH RIVER					
	ADD	Pt Royal Snd Ch RRL, Iso W 6s 65ft				
		(KRW on tower on piles)		at	32-13-43.784N	080-35-59.062W
11516	29th ed.	11/17/2001	LAST LNM: 50/02	NAD 83	CGD07	05/03
	SC-PORT ROYAL SOUND AND INLAND PASSAGES					
	ADD	Pt Royal Snd Ch RRL, Iso W 6s 65ft				
		(KRW on tower on piles)		at	32-13-43.784N	080-35-59.062W
11524	46th ed.	12/01/2002	LAST LNM: 04/03	NAD 83	(NOS NW - 6289)	05/03
	SC- CHARLESTON HARBOR					
	DELETE	black dashed line		from	32-49-29.400N	79-55-53.100W
				to	32-49-38.800N	79-55-52.200W
				to	32-49-50.800N	79-55-50.800W
				to	32-50-31.900N	79-55-45.800W
				to	32-50-42.400N	79-55-47.400W
				to	32-51-00.800N	79-56-03.600W
	ADD	black dashed line		from	32-49-29.400N	79-55-53.100W
				to	32-49-38.500N	79-55-52.000W
				to	32-49-50.700N	79-55-50.300W
				to	32-50-39.000N	79-55-47.300W
				to	32-51-00.800N	79-56-03.600W
	DELETE	33 ft sounding		at	32-50-48.900N	79-55-54.100W
	DELETE	39 ft sounding		at	32-50-46.200N	79-55-51.700W
	DELETE	41 ft sounding		at	32-50-41.700N	79-55-48.500W
	DELETE	37 ft sounding		at	32-50-31.800N	79-55-47.300W
	DELETE	38 ft sounding		at	32-50-26.800N	79-55-47.500W
	DELETE	danger area limit and blue tint				
		retain label:				
		Unexploded Ordinance				
		(Rep 1976) PA		joining	32-50-21.600N	79-55-47.200W
				to	32-50-20.600N	79-55-51.900W
				to	32-50-32.300N	79-55-54.800W
				to	32-50-32.900N	79-55-50.300W
	ADD	danger area limit and blue tint		joining	32-50-25.000N	79-55-48.000W
				to	32-50-21.400N	79-55-48.500W
				to	32-50-20.600N	79-55-51.900W
				to	32-50-32.300N	79-55-54.800W
				to	32-50-32.900N	79-55-50.300W
					CGD07	05/03
	ADD	*Charleston Marina Brkwtr NW LT, FI W 6s 4ft				
		(Priv maint)		at	32-49-59.280N	079-56-04.560W
	ADD	*Charleston Marina Brkwtr NE LT, FI W 4s 4ft				
		(Priv maint)		at	32-49-59.700N	079-56-01.260W
	ADD	*Charleston Marina Brkwtr N ENT LT, FI W 6s 4ft				
		(Priv maint)		at	32-49-55.920N	079-56-01.140W
	ADD	*Charleston Marina Brkwtr S ENT LT, FI W 4s 4ft				
		(Priv maint)		at	32-49-54.540N	079-56-01.080W
	ADD	*Charleston Marina Brkwtr SE LT, FI W 2.5s 4ft				
		(Priv maint)		at	32-49-51.420N	079-56-02.100W

ADD	*Charleston Marina Brkwtr SW LT, Q W 4ft (Priv maint)	at	32-49-51.420N	079-56-07.920W
25668	18th ed. 01/12/2002 LAST LNM: 30/02 PR-PUNTA PENON TO PUNTA VACIA TALEGA	NAD 83	CGD07	05/03
(INSET)	RELOCATE Puerto Arecibo B 4 (Red nun)	from to	18-28-40.471N 18-28-40.526N	066-42-15.397W 066-42-15.514W
25671	17th ed. 06/20/1992 LAST LNM: 35/02 WEST INDIES-WEST COAST OF PUERTO RICO	NAD 83	CGD07	05/03
	RELOCATE Isla de Mona SE LT, FI W 2(6) 15ft 10M	from to	18-05-00.200N 18-05-10.600N	067-50-00.700W 067-50-47.400W

V. ADVANCE NOTICES.

FLORIDA – ST JOHNS RIVER – DEVILS ELBOW: Changes to Aids in Navigation.

DEVILS ELBOW DAYBEACON 8A (LLNR 8230) will be discontinued. The work is schedule for the week of 24 March 2003. For more information contact Officer in Charge Aids to Navigation Team Jacksonville Beach at (904) 241-8422.

Chart 11492

FL- ST MARYS ENTRANCE: Changes to Aids to Navigation

St Marys Approach Lighted Buoy STM (LLNR 560/6460) will be relocated from 30-40-48.557N/081-11-47.674 to approximate position 30-43-00N/081-14-36W.

St Marys Approach Lighted Buoys 8 and 9 (LLNR 6510 and 6515) respectively will be discontinued.

St Marys Approach Range Front Light and Range Rear Light (LLNR 6465, 6470) will be discontinued. The towers supporting the approach range lights will remain.

St Marys Approach Lighted Buoy 10 (LLNR 6520) characteristics will be changed to Flashing Red 4s.

St Marys Entrance Lighted Buoy 11 (LLNR 6535) will be relocated from 30-42-45.958W/081-17-55.513W to approximate position 030-42-42.450N/081-17-32.000W and the characteristics will be changed to Flashing Green 4s.

This change is schedule to be completed the week of 10 February 2003. For more information contact Commanding Officer, CGC MARIA BRAY at (904) 247-7365.

Ref: LNM 53/02, 01, 02 and 03/03

Chart: 11503

FL- ST MARYS ENTRANCE: Changes to Aids to Navigation

In conjunction with discontinuing the St Marys Approach Channel the aids to navigation from Lighted Buoy 10 (LLNR 6520) through Kings Bay Light 68 (LLNR 7040) will be renumbered. The work is schedule to start the week of 10 February 2003 and will continue as weather and operation permits. Mariners are urged to play close attention to the Local Broadcast Notice to Mariners. For more information contact Commanding Officer, CGC MARIA BRAY at (904) 247-7365.

Ref: LNM 53/02, 01, 02 and 03/03

Chart: 11503

FLORIDA - ICW – NEW RIVER SOUND: Changes to Aids to Navigation.

NEW RIVER SOUND SHOAL DAYBEACON (LLNR 47293) will be established in approximate position 26-06-42.000N 080-06-59.750W displaying NW on a pile worded "DANGER SHOAL". The work will be completed during the week of 10 March 2003. For more information contact Commanding Officer CGC HUDSON at (305) 535-4375.

Ref: LNM 53/02, 01, 02 and 03/03

Chart: 11470

FLORIDA – MATANZAS INLET – NEW SMYRNA BEACH: Changes to Aids to Navigation.

NEW SMYRNA BEACH LIGHT 26 (LLNR 40640) will be discontinued. This change is schedule to be completed the week of 10 March 2003. For more information contact Officer in Charge Aids to Navigation Team Ponce de Leon at (386) 427-3227.

Chart: 11485

FLORIDA – CHARLOTTE HARBOR TO TAMPA BAY- CHARLOTTE - HARBOR: Changes in Aids to Navigation.

BOCA GRANDE ENTRANCE RANGE FRONT LIGHT (LLNR 19900) will be discontinued.

Work is scheduled to be completed during the week of 17 February 2003. For more information contact Officer in Charge, Aids to Navigation Team St Petersburg, at (727) 824-7634.

Ref: LNM 03/03

Chart: 11425

VI. PROPOSED CHANGES

None.

VI. GENERAL

A. BRIDGE CONSTRUCTION/REPAIR

Location	Type of Work	EST Comp Date	Bridge	Ref LNM
SC-ICW-N Myrtle Bch	Bridge Construction	DEC 03	Barefoot Landing Resort	28-99
SC-ICW-Myrtle Bch	Bridge Construction	JUL 04	Grande Dunes Bridge	02-01/07-01
SC-ICW-Stono River	Bridge Construction	JAN 04	John F. Limehouse Bridge	31-02/50-02
SC-Charleston Hbr-Cooper Riv	Bridge Construction	NOV 07	Grace Memorial Bridge	48-02
SC-Charleston Hbr-Cooper Riv-Town Cr	Bridge Construction	NOV 07	Silas N. Pearman Bridge	48-02
SC-Charleston Hbr-Ashley Riv	Bridge Construction	AUG 04	Hwy 17 Bridge	45-01
SC-GA-Savannah Riv	Bridge Construction	APR 03	Bobby Jones Exway Bridge	46-02
GA-Brunswick Hbr	Bridge Construction	NOV 03	Sidney Lanier Bridge	28-99
FL-St. Johns Riv	Bridge Construction	AUG 04	Fuller Warren Bridge	27-02/50-02
FL-ICW-St. Johns Riv	Bridge Construction	OCT 06	Wonderwood Dr/Girvin Rd	01-03
FL-ICW-Palm Valley	Bridge Construction	MAR 03	Palm Valley	35-01
FL-ICW-New Smyrna Bch-Rose Bay	Bridge Construction	FEB 03	SR (US 1) Rose Bay	15-99/36-99
FL-ICW-New Smyrna Bch-Spruce Cr	Bridge Construction	FEB 03	SR (US 1) Spruce Cr	36-99/21-00
FL-ICW-W Palm Bch	Bridge Construction	DEC 03	SR 704/Okeechobee Blvd (Royal Park Bridge)	14-99/18-00
FL-ICW-Miami River	Bridge Construction	JUL 04	2 nd Ave Bridge	49-01/03-02
FL-OWW-St. Lucie Canal	Bridge Construction	MAR 04	Thomas B. Manuel/ Florida Turnpike	04-03
FL-ICW-Clearwater Hbr	Bridge Construction	JUL 04	Clearwater Memorial	08-02

B. DRAWBRIDGE STATUS SUMMARY

The following is a list of known drawbridge discrepancies, restrictions, and closures in navigable waters of the Seventh Coast Guard District. Additional information regarding bridges can be found in Volume 4 (Cape Henry to Key West) or volume 5 (Gulf of Mexico, Puerto Rico and Virgin Islands) of the U.S. Coast Pilot, 33 CFR 117, or by calling (305) 415-6730. Unless otherwise noted in the date column, the described status will be in effect until further notice. Mariners knowing of bridge activities not listed below are urged to notify the nearest Coast Guard unit.

BRIDGE	LOCATION	DATE	STATUS	REF
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None.

C. BRIDGE INFORMATION.

SOUTH CAROLINA – CHARLESTON HARBOR – ASHLEY RIVER: Bridge Construction Operations.

The Coast Guard Captain of the Port Charleston advises that mariners will be unable to transit under the Highway 17 (Ashley River) bridge over the Ashley River, due to construction operations from January 31, 2003 until February 15, 2003.

Chart: 11524

CG File: 3119

D. DREDGING AND MARINE CONSTRUCTION OPERATIONS

Location	Type of Work	EST Comp Date	Dredge	Ref LNM
Bahamas	Cable Laying Ops	UNK	C/S NEXUS	49-00
SC-ICW-Casino Creek To Beaufort River	Construction Ops	FEB04	Tug SALLY D	31-02
SC-Charleston Harbor Entrance	Dredging Ops	APR03	MANHATTAN ISLAND & MIAMI RIVER	51-02
SC-Charleston Harbor-Cooper River	Marine Construction Ops	UNK	Tug LAURA	38-02
SC-Cooper River	Drilling Ops	UNK	Spud Barges	04-02
SC-Cooper River	Dredging Ops	FEB03	Dredge CHARLESTON	19-02
SC-Charleston Harbor-Wando River	Tidal Data Collection Ops	MAR03	Barge	03-03
GA-Brunswick Harbor	Dredging Ops	AUG03	Dredge EAGLE I	02-03
FL St Johns River	Dredging Ops	MAR03	LIBERTY ISLAND	52-02
FL St Johns River-Jacksonville	Dredging Ops	APR03	VIRGINIAN	53-02
FL-St Johns River to Jacksonville	Dredging Ops	SEP03	Dredges SUGAR & DODGE ISLAND	18-02
FL-St Johns River-Jacksonville Harbor	Construction Dredging	SEP03	Dredge PADRE ISLAND	29-02
FL St Johns River-Jacksonville	Dredging Ops	DEC03	UNKNOWN	32-02

FL St Johns River-Jacksonville	Dredging Ops	UNK	UNKNOWN	45-02
FL St Johns River-Terminal Channel	Dredging Ops	FEB03	UNKNOWN	47-02
FL-Cape Canaveral	Marine Operations	FEB03	Army Corps of Engineers	52-02
FL- Hillsboro Inlet	Dredging Ops	UNK	UNKNOWN	48-02
FL-Jupiter Island-Ambersand Beach	Dredging Ops	MAR03	Dredge DODGE, SUGAR & MANHATTAN IS	04-03
FL-ICW-Palm Bay	Dredging Ops	UNK	Dredge CHRISTIE JOE	51-00
FL-New Pass	Dredging Ops	UNK	Dredge MILLENNIUM & WHITE ROCK	47-02
FL-Tampa Bay	Dredging Ops	UNK	M/V CASTRO 10	16/02
WI-Puerto Rico	Dredging Ops	JUN03	UNKNOWN	01/03

E. SHOALING AND HAZARDOUS SITUATIONS

Location	Waterway	Significant Information	Chart Ref	LNM
SC	Seacoast	Charleston Harbor Ocean Dredged Material Disposal Site (ODMDS) higher than charted depths, minimum depth may be 18 feet.	11521	09-01
SC	Winyah Bay	Shoaling has been reported in position 33-13-00N 079-11-50W in the vicinity of Georgetown Lighthouse (LLNR 20) and the depth of the water was reported at 27 feet.	11535	50-01
SC	Charleston Hbr	SHEM CREEK RANGE FRONT LIGHT (LLNR 3560) is not properly marking the center of the channel and has been changed to a quick flashing green light (QG) and is displaying square green (SG) dayboards.	11524	44-02
SC	Cooper River	Concrete and rock reported at the 40 foot depth on both sides of the navigation channel adjacent to the manmade islands directly under the I-526 Bridge.	11524	49-02
SC	Cooper River	A conveyor extends approx 20 ft into Town Creek beneath Cooper River bridges.	11524	13-02
SC	Stono Inlet	Shoaling to 7 feet at MLLW between Stono Inl Chan B 3 (LLNR 3710), and - B 4 (LLNR 3715).	11522	31-00
SC	Folly River	Obstruction (steel H beam) reported 50-70 yds outside marked channel and southeast of FOLLY RIVER LB 2 (LLNR 3735) at low tide	11522	06-02
SC	Beaufort River	A 10"x10"x10" beam with pilings reported snagged on a private dock between Stono River DBN 57A (LLNR 34800) on the Stono River.	11518	18-02
SC	Beaufort River	Continued shoaling to depths of 6.5 feet in the vicinity from WHITE POINT LT 110 (LLNR 34945) through Dawho River Buoy113 (LLNR 34960)	11518	30-01
SC	Cooper River	Submerged Obstruction reported in the vicinity of the Cooper River Bridge in approximate position 32-48-12.600N 079-55-03.400W	11524	10-01
SC	Cooper River	Shoaling to depths of 8 feet above charted datum reported in the vicinity of Cooper River Range "D" at the Naval Weapons Station.	11524	19-01
SC-ICW	Little River	Little River Swing Bridge is missing a section of the dolphin fendering system.	11534	40-02
GA	Doboy Sound	Shoal 500 yards WNW of DOBOY SOUND LT 8 (LLNR 5945).	11510	35-00
GA	Savannah River	Submerged obstruction reported in Savannah River approach, Tybee Roads, at 31-58-14.736N 080-42-06.171W with a measured depth of 37 feet.	11505	46-02
GA	Savannah River	Submerged obstruction reported in Savannah River approach, Tybee Roads, at 31-57-01.687N 080-40-57.818W with a measured depth of 38 feet.	11505	45-02
GA	Mackay River	Piling marked by white strobe light is protruding one foot above waterline in center of channel	11510	17-02
GA	Altamaha Sound	Shoal between ALTAMAHA SOUND LT 2 (LLNR 5950) & LT 5 (LLNR 5965)	11508	06-00
GA	Jekyll Creek	Shoaling to a depth of 7 feet at the centerline has been reported throughout Jekyll Creek	11489	31-01
FL East Coast	Amelia River	Extensive shoaling reported in the vicinity of South Amelia Riv DBN 34 (LLNR 38100)	11489	34-01
FL East Coast	Amelia Island	An unlit pier extends into the South Amelia River at LIGHT 29 (LLNR 38080) in approx position 30-35-09N 081-27-18W	11489	04-03
FL East Coast	Ortega River	Submerged pilings on west bank of upper Ortega River extending out approx 150 ft.	11492	17-02
FL East Coast	St. Augustine	5 foot in diameter unlighted buoy anchored in 27-38-20N 080-13-15W.	11474	04-01
FL East Coast	Halifax River	Shoaling to an unknown depth has been reported in the vicinity of Halifax River Daybeacon 68 (LLNR 40470) and Halifax River Daybeacon 70 (LLNR 40480). The shoaling is reported to extend 40 yards from the west bank of the channel.1	11485	19-01
FL East Coast	Halifax River	Shoaling to a depth of 3 feet in the vicinity of Halifax River DBN 30 (LLNR 40000) Increasing to a depth of 8 feet, 20 yards to the east of the DBN	11485	28-01
FL East Coast	Matanzas Coast	66 F/V sunk in position 29-03-09N 080-52-06W.	11484	43-00
FL East Coast	Matanzas River	Shoaling constant near Matanzas River B 2 (LLNR 39040), and Tolomato River B 60 (LLNR 38910). Dredging operations continuous.	11485	31-00
FL East Coast	Matanzas River	Shoaling has been reported in the vicinity Matanzas River DBN 3 (LLNR 18090) Reported depths are 9.3 feet approx 300 feet WNW of DBN.	11427	29-01
FL East Coast	Matanzas River	Shoaling has been reported in the vicinity Matanzas River DBN 4A (LLNR 18100) And DBN 4B (LLNR 18105), approx 20 yds into channel	11427	42-01
FL East Coast	Matanzas River	Shoaling has been reported in the vicinity Matanzas River Buoy 81A (LLNR 39535) in approximate position 29-43-05N 081-14-45W.		
FL East Coast	Fort Pierce	Shoaling to depths of 3 to 4 feet have been reported in the marked channel.	11485	07-01
FL East Coast	Fort Pierce	A 6ft. long 6 ft. wide mooring buoy has been reported in approximate position 27-24.20N 080-07.31W near St. Lucie Shoal Lighted Whistle Buoy 12 (LLNR 695).	11474	26-02
FL East Coast	Ft Pierce Inlet	One white and orange unlighted danger buoy has been established in position 27-28-06.024 N 27-28-06.024 N 080-17-58.050 W marking multiple submerged piles.	11472	38-02
FL East Coast	St Lucie Inlet	Shoaling found in St. Lucie Inlet between Daybeacon 14 (LLNR 10160) and 16 (LLNR 10165) has been marked with a red temporary buoy 14A in position 27-09-54N 080-10-17.955W	11428	05-03

FL East Coast	Stuart	A tug and barge have sunk on east side of north/south jetty of St. Lucie Inlet. in approximate location 27-10-06N 080-08-58W.	11472	50-02
FL East Coast	Miami	<u>LUMMUS ISLAND TURNING BASIN LIGHT B</u> (LLNR 10680) has been cut by divers and marked with a temporary yellow buoy with a quick flash characteristic (Q W) in position 25-45-52.835N 080-10-05.049W. The old structure may still remain and pose a hazard.	11467	50-02
FL East Coast	Boca Raton Inlet	Report of 5 ft steel mooring buoy anchored approx 220 yds southeast of Boca Inlet.	11467	17-02
FL East Coast	Malloy Channel	Report of 80-100 ft black pipe obstructing channel 100 yds north of Miami Yacht Club	11467	21-02
FL East Coast	Miami River	Shoaling to an unknown depth has been reported NW of the 5th Street Bridge.	11467	11-01
FL East Coast	Biscayne Bay	Shoaling reported between Biscayne Bay Daybeacon 6A (LLNR 47820) and Biscayne Bay Daybeacon 9 (LLNR 47835).	11467	51-01
FL-Gulf Coast		M/V NEPTUNA MEDITERRANEO reported no operational navigation lights and is anchored in position 27-40-00N 083-04-00W.	11434	44-02
FL West Coast	Lake Okeechobee	A palm tree was reported obstructing the channel 200 yards south of Lake Okeechobee (Rt2) DBN (LLNR 51550).	11428	45-02
FL West Coast	South Seas Plantation	Shoaling between South Seas Plantation Daybeacon 5 (LLNR 55730) and South Seas Plantation Daybeacon 21 (LLNR 55880).	11427	12-01
FL West Coast	Fort Myers	A partially submerged piling only visible at low tide approximately 5 ft away from Cape Coral Rim Chl Dbn 65 (LLNR 53190) located in 26-33-49.773N 081-55-59.117W. Approximate depth at location is five feet.	11427	50-02
FL West Coast	Matanzas Pass	Shoaling at Matanzas Pass DBN 3 (LLNR 18090) extending to – LIGHT 7 (LLNR 18120)	11427	03-03
FL-Charlotte Harbor		Shoaling is reported on the west side of the channel approximately 50 to 75 yards north of Lemon Bay Channel Daybeacon 57 (LLNR 57680) & <u>LEMON BAY CHANNEL LIGHT 53</u> (LLNR 57685) in approximate position 27-02-00N 082-25-00W	11426	48-02
FL-Charlotte Harbor-Longboat Pass		Shoaling is reported in the vicinity of Longboat Pass Daybeacon 1 (LLNR 21757 in position 27-27-00N 082-42-00W and is moving south into the channel.	11427	04-03
FL West Coast	New Pass	Shoaling continues New Pass Channel from the entrance to -LIGHT 7 (LLNR 21620).	11425	31-00
FL West Coast	Big Sarasota Pass	Continuous shoaling from Daybeacon 2 (LLNR 21465) to Daybeacon 7 (21495)	11425	03-03
FL West Coast	Venice Inlet	Shoaling reported to 8 feet between VENICE INL-SIESTA KEY LT 3 (LLNR 57840), and – LT 5 (LLNR 57860).	11425	31-00
FL West Coast	Cortez Bay	Shoaling reported encroaching into the channel in the vicinity of Siesta Key-Tampa Bay B 39 (LLNR 59345).	11425	03-03
FL West Coast	Tampa Bay	Shoaling reported in position 27-27.55.800N 082-41-30.137W, 145 yds from Siesta Key-Tampa Bay DBN 49 (LLNR 59570).	11425	44-01
FL West Coast	Tampa Bay	Shoaling reported in position 26-48.677N 082-15.825W between Gasparilla Snd DBN 1 (LLNR 21420) and Gasparilla Snd DBN 3 (LLNR 21425).	11425	41-02
FL West Coast	Tampa Bay	Shoaling in vicinity of Sunshine Skyway Channel between DBN 2 (LLNR 60320), and Sunshine Skyway Channel DBN 3 (LLNR 60325). Also in vicinity of Sunshine Skyway Channel near DBN 2 (LLNR 60320). At low tide, best-marked water depth is only 4.5 ft.	11416	05-02
FL West Coast	Boca Ciega Bay	No Wake sign reported destroyed 100 yards south of Pinellas BaywayStructure "C" Bridge located below the waterline in approximate position 27-42.5N, 82-43.3W.	11411	03-03
FL West Coast	Tampa Bay	A submerged 15 foot plastic piling reported approximately 80 yards bearing 225 degrees from Tampa Bay Cut F Channel Lighted Buoy 10F (LLNR 22845).	11416	30-02
FL West Coast	Tampa Bay	Eight danger daybeacons are established marking the 30 yard perimeter around HILLSBOROUGH CUT "C" SOUTH RANGE REAR LIGHT (LLNR 23190).	11416	38-02
FL Okeechobee	Route 1	Obstruction/Shoaling in vicinity DBN 4 (LLNR 51200)	11428	46-00
SC AICW	Winyah Bay	Shoaling near (STM 363), 1.0 miles N (Town Creek) in McClellanville, SC.	11534	31-00
SC AICW	Elliott Cut	Shoaling between Stono Riv DBN 19 (LLNR 3845) at the intersection of Elliott Cut.	11522	31-00
SC AICW	Dawho River	Continued shoaling to less than 6.5 feet in the Dawho River, near (STM 497).		
		Encroaching 9 foot Shoal extends 20 yards into the channel from LT 110 through B 113.	11518	17-01
SC AICW	Little River	Shoaling near (STM 363), 1.0 miles N of Little Riv-Winyah Bay DBN 24B (LLNR 33725.5).	11518	31-00
SC AICW	Ashepoo River	Heavy shoaling near (STM 511) FENWICK CUT LT 162 (LLNR 35140).	11518	31-00
SC AICW	Ashepoo River	Shoaling between Ashepoo/Coosaw Cutoff Temporary Buoys 184A & - B 185 And starting in the channel near Ashepoo/Coosaw Cutoff Light 184	11518	18-01
SC AICW	Winyah Bay	Shoaling near Winyah Bay-Charleston Harbor DBN 118 (LLNR 34515), and – DBN 119 (LLNR 34520) (STM 511), to 8.5 feet.	11518	31-00
SC	AICW	Shoaling to a depth of 8 feet has been reported in the vicinity of Winyah Bay-Charleston Harbor Daybeacon 37 (LLNR 34240).	11518	02-01
SC	AICW	Shoaling has been reported in the vicinity of Little Riv-Winyah Bay Daybeacon 22A (LLNR 33710.5), the following temporary Buoys have been established to mark the shoal; Little Riv-Winyah Bay B 24A (LLNR None) Little Riv-Winyah Bay B 24B (LLNR None) and Little Riv-Winyah Bay Daybeacon 25 (LLNR 33735) in approximate position 33-44.1N 078-52.9W.	11534	02-01
FL ICW	Cumberland Snd	A temporary floating platform marked with a FLY 4s light has been established in position 30-45-33.100N 081-29-48.000W, approx 10 yds northwest of CUMBERLAND SOUND LT 52 (LLNR 6995)	11503	01-03
FL AICW	Tolomato River	USACE survey has reported shoaling from PABLO CREEK LT 46 (LLNR 38610) to TOLOMATO RIVER LT 3 (LLNR 38625).	11489	31-01
FL AICW	Ponce de Leon	Shoaling between Ponce de Leon Cut DBN 2 (LLNR 40500) and DBN 3 (LLNR 40505).	11485	31-00
FL AICW	Boynton Inlet	Heavy shoaling near Lake Worth DBN 46 (LLNR 47015).	11467	31-00
FL GICW	Venice Inlet	Shoaling 600 yards North and 200 yards South of the Albee Bridge.	11425	31-00
PR-Vieques Snd	Culebra	A submerged offshore mariculture site has been established 2 miles southeast of Culebra Island and is outlined by coordinates 18-16.67N 065-20W, 18-16.4N 065-19.72W	26560	32-02

F. MISCELLANEOUS INFORMATION

FLORIDA - JACKSONVILLE - ST JOHNS RIVER: Dredging Operations.

Mariners are advised that core drilling operations will occur 24 hours a day, seven days a week from January 31, 2003 until February 28, 2003. The easterly limit of the dredging operation is latitude 30-24-00N, longitude 81-25-00W. The westerly limit is latitude 30-24-32N, longitude 81-35-30W. This area encompasses all waters from Pilot Town Cut Range to Broward Point Turn. Mariners shall utilize VHF-FM Channel 13 or 16 to contact dredge vessels. Tug and large commercial traffic are requested to transit the area with minimum wake. All vessels are to remain cautious while operating in the vicinity of the dredge, and watch for submerged dredge pipe.

Chart 11492

FLORIDA - ST JOHNS RIVER – LAKE GEORGE: Hazards to Navigation.

Obstructions reported 100 yards west and 100 yards northwest of the Lake George South End Range Front Light (LLNR 8775). All mariners are advised to exercise caution while transiting the area.

Chart 11495

FL-EAST COAST-ST LUCIE INLET: Shoaling.

Shoaling found in St. Lucie Inlet between Daybeacon 14 (LLNR 10160) and 16 (LLNR 10165) has been marked with a red temporary buoy 14A in position 27-09-54N 080-10-17.955W. All mariners are advised to exercise caution while transiting the area.

Chart 11428

VIII. LIGHT LIST CORRECTIONS

(1) No.	(2) Name and Location	(3) Position	(4) Characteristics	(5) Height	(6) Range	(7) Structure	(8) Remarks
590	St Augustine Light	29 53 06 N 81 17 18 W	FFI W 30s	161	F 19 FI 24	Conical tower, white base with black cornice; black and white spirally-banded shaft; black below lantern gallery deck; red above.	Private aid. * (05/03)
2375	- Channel Lighted Buoy 8		FI R 2.5s		4 *	Red.	(05/03)
2380	- Channel Lighted Buoy 10		FI R 4s		4 *	Red.	(05/03)
2400	- Channel Lighted Buoy 12		FI R 6s		4 *	Red.	(05/03)
2530	- Lighted Buoy 31		FI G 4s		4 *	Green.	(05/03)
2585	- RANGE D REAR LIGHT 211 yards, 174.8° from front light.		Iso W 6s	38		KRW on skeleton tower on piles. *	Visible 2°each side of rangeline. (05/03)
2788	CHARLESTON MARINA BREAKWATER SOUTHEAST LIGHT	32 49 51 N 79 56 02 W	FI W 2.5s	4		On floating breakwater	Private aid.
*	*	*	*	*	*	*	* (05/03)
2788.1	CHARLESTON MARINA BREAKWATER SOUTHWEST LIGHT		Q W	4		On floating breakwater	Private aid.
*	*	*	*	*	*	*	* (05/03)
2788.2	CHARLESTON MARINA BREAKWATER		FI W 6s	4		On floating breakwater	Private aid.

*	* NORTHWEST LIGHT	*	*	*	*	*	*	(05/03)
2788.3	CHARLESTON MARINA BREAKWATER NORTHEAST LIGHT		FI W 4s	4		On floating breakwater	Private aid.	
*	*	*	*	*	*	*	*	(05/03)
2788.4	CHARLESTON MARINA BREAKWATER NORTH ENTRANCE LIGHT		FI W 6s	4		On floating breakwater	Private aid.	
*	*	*	*	*	*	*	*	(05/03)
2788.5	CHARLESTON MARINA BREAKWATER SOUTH ENTRANCE LIGHT		FI W 4s	4		On floating breakwater	Private aid.	
*	*	*	*	*	*	*	*	(05/03)
2960	- <i>Lighted Buoy 66</i>		FI R 4s		4 *	Red.		(05/03)
3290	- RANGE A FRONT LIGHT	32 48 24 N 79 55 06 W	Q G	22		KRW on skeleton tower on piles.	Visible all around; higher intensity on rangeline. *	(05/03)
3295	- RANGE A REAR LIGHT 156 yards, 222.1° from front light.		Iso G 6s	39		KRW on skeleton tower on piles.	Visible all around; higher intensity on rangeline. *	(05/03)
5045	- RANGE FRONT LIGHT	32 07 36 N 81 08 00 W	Q Y	15		KYB on pile.	Visible all around; higher intensity on rangeline. *	(05/03)
5050	- RANGE REAR LIGHT 60 yards, 142.3° from front light.		Iso Y 6s	22		KYB on pile.	Visible 4° each side of rangeline. *	(05/03)
5960	- LIGHT 4 *		FI R 4s *	16 *	4 *	TR on pile. *		(05/03)
6190 37260	<i>St. Simons Sound Lighted Buoy 22</i>		FI R 4s		4 *	Red with yellow triangle.		(05/03)
6495	- <i>Lighted Buoy 5</i>						Remove from list *	(05/03)
6500	- <i>Lighted Buoy 6</i>						Remove from list *	(05/03)
6505	- <i>Lighted Buoy 7</i>						Remove from list *	(05/03)
6630	- <i>Lighted Buoy 22</i>		FI R 6s		4 *	Red.		(05/03)
6665	- <i>Turning Basin Lighted Buoy D</i>		FI Y 2.5s		4 *	Yellow.		(05/03)
6675	- <i>Turning Basin Lighted Buoy F</i>		FI Y 2.5s		5 *	Yellow.		(05/03)

6725 37895	- <i>Lighted Buoy 32</i>	FI R 4s	4	Red with yellow square.	
			*		(05/03)
6865 37810	- <i>Lighted Buoy 39</i>	FI G 6s	4	Green with yellow triangle.	
			*		(05/03)
6915 37765	- <i>Lighted Buoy 43</i>	FI G 4s	4	Green with yellow triangle.	
			*		(05/03)
6920 37760	- <i>Lighted Buoy 45</i>	FI G 6s	4	Green with yellow triangle.	
			*		(05/03)
7060 37940	- <i>Lighted Buoy 4</i>	FI R 4s	4	Red with yellow triangle.	
			*		(05/03)
7340	- <i>Lighted Buoy 34</i>	FI R 4s	4	Red.	
			*		(05/03)
7645	<i>Commodore Point Shoal Lighted Buoy 80 Off shoal.</i>	Q R	4	Red.	
			*		(05/03)
9585	- <i>Approach Channel Lighted Whistle Buoy 3</i>	FI G 2.5s	4	Green.	
			*		(05/03)
9590	- <i>Approach Channel Lighted Buoy 4</i>	FI R 2.5s	4	Red.	
			*		(05/03)
9610	- <i>Approach Channel Lighted Buoy 8</i>	28 23 48 N 80 33 24 W FI R 6s	4	Red.	
			*		(05/03)
9625	- <i>Entrance Channel Lighted Buoy 10</i>	Q R	4	Red.	
			*		(05/03)
9650	- <i>Entrance Channel Lighted Buoy 13 See Canaveral Barge Canal Daybeacon 2 for continuation of this channel.</i>	FI G 4s	4	Green.	
			*		(05/03)
9670	- LIGHT 2	FI R 6s	12	4	TR on dolphin.
				*	(05/03)
9680	- LIGHT 5	FI G 4s	12	4	SG on pile.
				*	(05/03)
9685	- LIGHT 7	FI G 6s	12	4	SG on dolphin.
				*	(05/03)
9695	- <i>Entrance Channel Lighted Buoy 16</i>	FI R 2.5s	4	Red.	
			*		(05/03)
9700	- <i>Entrance Channel Lighted Buoy 18</i>	FI R 4s	4	Red.	
			*		(05/03)

9705	- Entrance Channel Lighted Buoy 19	28 24 33 N 80 37 13 W	FI G 4s	4	Green.		(05/03)
				*			
9835	- Lighted Buoy 8		FI R 2.5s	4	Red.		(05/03)
				*			
9850	- Lighted Buoy 11		FI G 2.5s	4	Green.		(05/03)
				*			
9980	- Turning Basis Lighted Buoy A	27 27 29 N 80 19 14 W	FI Y 4s	5	Yellow.		(05/03)
				*			
10370 47475	- Lighted Buoy 30		FI R 4s	4	Red with yellow triangle.		(05/03)
				*			
13541	- Daybeacon 1	24 45 30 N 80 56 04 W			SG on pile.	Private aid.	(05/03)
					*		
15170	- ENTRANCE RANGE REAR LIGHT 787 yards 166° from front light.		Iso R 6s	36	KRW on triangular pyramidal structure on piles.		(05/03)
						*	
18120	- LIGHT 7		FI G 4s	16	4	SG on pile.	(05/03)
				*			
19950	BOCA GRANDE INNER CHANNEL RANGE FRONT LIGHT	26 41 54 N 82 18 00 W	Q W	16	KRW on dolphin.	Visible all around.	(05/03)
						*	
22540	- Lighted Buoy 5		FI G 4s	4	Green.		(05/03)
				*			
22880	- Lighted Buoy 5		FI G 4s	4	Green.		(05/03)
				*			
24715.5	- LIGHT 5	27 42 30 N 82 36 36 W	FI G 4s	16	4	SG on pile.	(05/03)
				*			
24735	- LIGHT 7	27 43 09 N 82 36 39 W	FI G 4s	16	4	SG on pile.	(05/03)
				*			
24735.1	- LIGHT 9	27 43 53 N 82 36 40 W	FI G 4s	16	4	SG on pile.	(05/03)
				*			
30775	- Lighted Buoy 5	18 28 10 N 66 07 38 W	FI G 6s	4	Green.		(05/03)
				*			
30780	- Lighted Buoy 6		Q R	4	Red.		(05/03)
				*			
31555	- Lighted Buoy 5		Q G	4	Green.		(05/03)
				*			
31560	- Lighted Buoy 6		Q R	4	Red.		(05/03)
				*			

31580	- <i>Lighted Buoy 10</i>	FI R 4s		4 *	Red.	(05/03)
37165	- LIGHT 239A	FI G 2.5s *	18	3 *	SG-SY on dolphin.	(05/03)
37260 6190	<i>St. Simons Sound</i> <i>Lighted Buoy 22</i>	FI R 4s		4 *	Red with yellow triangle.	(05/03)
37760 6920	- <i>Lighted Buoy 45</i>	FI G 6s		4 *	Green with yellow triangle.	(05/03)
37765 6915	- <i>Lighted Buoy 43</i>	FI G 4s		4 *	Green with yellow triangle.	(05/03)
37810 6865	- <i>Lighted Buoy 39</i>	FI G 6s		4 *	Green with yellow triangle.	(05/03)
37895 6725	- <i>Lighted Buoy 32</i>	FI R 4s		4 *	Red with yellow square.	(05/03)
37940 7060	- <i>Lighted Buoy 4</i>	FI R 4s		4 *	Red with yellow triangle.	(05/03)
47475 10370	- <i>Lighted Buoy 30</i>	FI R 4s		4 *	Red with yellow triangle.	(05/03)
54775	- RANGE REAR LIGHT H AND I Range H 370 yards, 247° from front light. Range I 428 yards, 023.2° from front light.	Iso R 6s	32		KRW on tower on piles. Range Rear Light H and I on same structure.	Visible all around. * (05/03)

IX. ADDITIONAL ENCLOSURES

Enclosure: (1) Report of Channel Conditions: Georgetown Harbor, Lower Winyah Bay (Chart 11532)
(2) Report of Channel Conditions: Savannah Harbor, Georgia (Chart 11505)

J.S. Carmichael
Rear Admiral, U.S. Coast Guard
Commander, Seventh Coast Guard District

REPORT OF CHANNEL CONDITIONS						PAGE 1 OF 1 PAGE	
100 TO 400 FEET WIDE (ER 1130-2-316)						DATE January 2003	
TO:			FROM: US ARMY CORPS OF ENGINEERS - CHARLESTON 69A HAGOOD AVE. CHARLESTON, SOUTH CAROLINA 29403-5107				
RIVER/HARBOR NAME AND STATE GEORGETOWN HARBOR, Lower Winyah Bay (Profile Lines) (8907)					MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD		
NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	MIDDLE HALF (feet)	RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (miles)	DEPTH (feet)			
ENTRANCE CHANNEL Station 0+00 to 124+70.12 NOAA CHART NO. 11532	DEC 2002	600	2.1	28	28.6	27.7	26.8
RANGE B Station 124+70.12 to 176+46.66 NOAA CHART NO. 11532	DEC 2002	600	0.9	28	27.8	30.1	26.8
SOUTH ISLAND BEND Station 176+46.66 to 242+25.88 NOAA CHART NO. 11532	DEC 2002	600	1.1	29	29.5	26.8	17.2
RANGE C Station 242+25.88 to 334+94.81 NOAA CHART NO. 11532	DEC 2002	400	1.5	27	21.6	23.0	27.2
RANGE D Station 334+94.81 to 423+16.88 NOAA CHART NO. 11532	DEC 2002	300	1.5	27	27.9	27.7	28.3
RANGE E Station 423+16.88 to 722+10.81 NOAA CHART NO. 11532	DEC 2002	300	4.9	27	26.1	25.9	24.9

REMARKS
1. ALL DEPTHS REFER TO LOCAL MEAN LOW WATER.
2. THE INFORMATION SHOWN REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND REFLECTS THE GENERAL CONDITIONS AT THAT TIME.
3. THE RIGHT AND LEFT SIDES OF THE CHANNEL REFER TO TRAVEL IN A GENERAL DIRECTION WHEN ENTERING FROM SEAWARD
4. THE NATURAL CHANNEL WIDTH GENERALLY EXCEEDS THE PROJECT WIDTH SHOWN.
5. POINT OF CONTACT: DOUG HOLMES PHONE: 843-329-8135

REPORT OF CHANNEL CONDITIONS 400' WIDE AND GREATER						0 Page 1 of 2 Pages DATE: 14-Jan-03			
TO: Navigation Interest			FROM: U.S. Army Engineer District, Savannah ATTN: SASOP-N P. O. Box 889 Savannah, GA 31402						
HARBOR/STATE SAVANNAH HARBOR, GEORGIA Savannah Harbor Ship Channel from the Sea Sta. 60B to the Upper Limits of the Harbor (Sta. 112+500)						SHALLOWEST SINGLE SOUNDINGS WITHIN EACH 1/4 WIDTH OF CHANNEL ENTERING FROM SEAWARD			
NAME OF CHANNEL	STATION TO STATION	DATE SURVEY	PROJECT			(A) LEFT OUTSIDE QUARTER (ft)	MID-CHANNEL		(A) RIGHT OUTSIDE QUARTER (ft)
			WIDTH (ft)	LENGTH (mi)	DEPTH (ft)		LEFT INSIDE QUARTER (ft)	RIGHT INSIDE QUARTER (ft)	
Tybee Range	60B	7 - 8 Jan-03	600	3.79	44	*	*	*	*
	<u>40B</u>								
Bloody Point Range	40B	"	600	3.41	44	*	*	*	*
	<u>22B</u>								
Jones Island Range	22B	"	600	1.33	44	*	*	*	*
	<u>14B</u>								
Tybee Knoll Cut Rg	14B	"	500	2.84	42	*	*	*	*
	<u>0</u>								
New Channel Range	0	"	500	1.89	42	37.0	42.0	42.5	43.0
	<u>10</u>								
Long Island Crossing	10	"	500	3.03	42	40.0	43.0	42.5	40.5
	<u>26</u>								
Lower Flats Range	26	"	500	1.52	42	41.5	46.0	44.0	43.0
	<u>34</u>								
Upper Flats Range	34	"	500	1.33	42	44.0	47.0	45.0	42.0
	<u>41</u>								
The Bight Channel	41	"	500	1.7	42	42.0	48.0	47.0	46.0
	<u>50</u>								
Fort Jackson Range	50	"	500	0.76	42	45.0	44.0	47.0	42.0
	<u>54</u>								
Oglethorpe Range	54	"	500	1.33	42	40.0	47.0	44.5	43.5
	<u>61</u>								
Wrecks Channel	61	"	500	1.7	42	41.0	48.0	47.0	46.0
	<u>70</u>								
City Front Channel	70	"	500	1.7	42	44.0	42.0	43.5	40.0
	<u>79</u>								
Marsh Island Channel	79	"	500	1.9	42	42.0	44.0	42.5	41.5
	<u>89</u>								
Kings Island Channel	89	"	500	2.46	42	35.0	37.0	37.5	37.0
	<u>102</u>								
Whitehall Channel	102	"	400	0.19	42	39.5	41.0	41.0	40.0
	<u>103</u>								
Whitehall Channel	103	"	400	0.47	36	39.0	37.0	35.0	36.5
	<u>105+500</u>								
Port Wentworth Channel	105+500	"	200	0.95	30	----	33.0	33.5	----
	<u>110+500</u>								
Port Wentworth Channel	110+500	"	200	0.38	30	----	34.5	32.0	----
	<u>112+500</u>								

(A) depths given below represent condition 75 ft. inside toe of channel.
 * Area Being Dredged
 ** Area To Be Dredged
 *** Area Not Surveyed
 **** Area not surveyed due to weather

ENG FORM 4020-R, NOV 90

NAME OF TURNING BASIN	STATION	DATE SURVEY	PROJECT			MINIMUM DEPTH			
			WIDTH (ft)	LENGTH (mi)	DEPTH (ft)	DISTANCE FROM BACKSIDE (ft)		100' FROM BACKSIDE (ft)	
Oyster Bed	3+500	7 - 8 Jan-03	1050	1200	40	#19 300'	42.0	40.0	#18
Fig Island	68+500	"	900	1000	34	#13 300'	40.0	39.0	#12
Marsh Island	90+500	"	900	1000	34	#11 300'	35.0	36.0	#10
Kings Island	100+500	"	1500	1600	50	#08 400' *	*	*	#07
Argyle Island	103+500	"	600	600	30	#09 800' *	*	*	#06
Port Wentworth	110+500	"	600	600	30	N/A		36.0	#06
						#04 300'	34.0	34.5	#03
BEND WIDENER RANGE NUMBERS	STATION	DATE SURVEY	CHANNEL SIDE	MINIMUM DEPTH					
				50' FROM TOE LINE	150' FROM TOE LINE				
RANGE 0A	-44+000 thru -36+000	7 - 8 Jan-03	RIGHT	*	#24	#25	*		
RANGE 1	-26+500 thru -23+500	"	LEFT	*	#21		N/A		
RANGE 1A	-23+500 thru -20+500	"	LEFT	*	#21	#23	*		
RANGE 2	-20+500 thru -16+000	"	LEFT	*	#21		N/A		
RANGE 2A	-16+000 thru -13+250	"	LEFT	*	#21	#22	*		
RANGE 3	-13+250 thru -10+750	"	LEFT	*	#21		N/A		
RANGE 3 & 4	-3+000 thru 0+500	"	RIGHT	*	#20		N/A		
RANGE 6	9+250 thru 11+750	"	RIGHT	37.0	#16	#17	41.0		
RANGE 15 THRU 19	41+500 thru 49+750	"	LEFT	38.5	#02		N/A		
RANGE 14 THRU 20	40+500 thru 51+250	"	RIGHT	44.0	#01		N/A		
RANGE 21	52+750 thru 54+750	"	RIGHT	42.5	#15		N/A		
RANGE 22 & 23	58+750 thru 63+250	"	RIGHT	38.0	#14		N/A		
RANGE 44	108+500 thru 110+000	"	RIGHT	28.5	#05		N/A		
STATIONS FOR THESE ARE THE RANGE ITSELF									
REMARKS									
All depths refer to mean low water.									
This information represents the results of surveys made on the dates indicated and can only be considered as indicating the general conditions existing at that time. The depths shown have been rounded off to the nearest half-foot. Any questions concerning conditions shown on this report should be referred to Operations Division:									
Telephone (912) 652-5058.									

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